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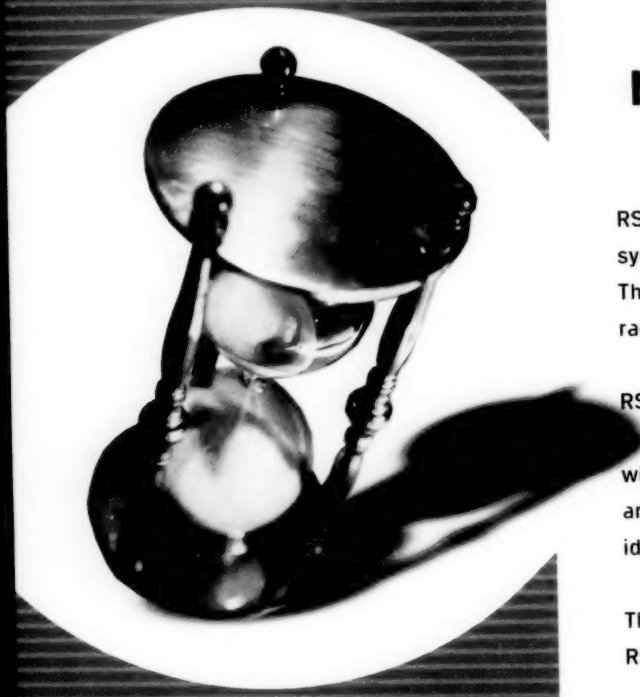
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# CONTENTS


Preface ..... iii

Journals Indexed ..... iv

Author Index ..... 1

Subject Index ..... 385

Comprehensive List of Terms ..... 965

Terms Added in 1999 ..... 981

Terms Altered in 1999 ..... 982

Terms Deleted in 1999 ..... 982



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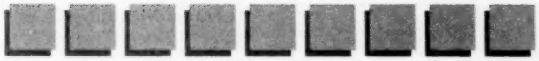


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# PREFACE



The 1997–1999 *RSNA Index to Imaging Literature* is assembled in our traditional format.

On page 981 you will find a list of the new terms that have been added because of the appearance of a new disease or technological entity or, in some cases, because of the recurrence of interest in an older subject.

The journal *Emergency Radiology* has ceased publication and thus will no longer appear in the Index. Since the *Journal of Neuroradiology* is no longer published in English, it too will no longer appear in the Index.

This issue of the Index contains the complete 1999 contents of *AJR* and *Academic Radiology*, as well as *Radiology* and *RadioGraphics*, as these journals made the material available in a timely fashion. Other journals are encouraged to do likewise. For all other journals, contents of issues published in the last quarter of 1999 are carried over to the next Index.

Anthony V. Proto, MD, *Editor*
William R. Eyler, MD, *Index Editor*

# *Journals Indexed*

**Abdominal Imaging (Abdom Imag)**
Springer-Verlag New York, Inc.
Journal Fulfillment Services
PO Box 2485
Secaucus, NJ 07096-2485

**Academic Radiology (Acad Radiol)**
820 Jorie Boulevard
Oak Brook, IL 60523

**Acta Oncologica (Acta Oncol)**
Scandinavian University Press North America
875 Massachusetts Avenue, Suite 84
Cambridge, MA 02139

**Acta Radiologica (Acta Radiol)**
Munksgaard International Publishers Ltd.
Commerce Place
350 Main Street
Malden, MA 02148-5018

**American Journal of Neuroradiology (AJNR)**
2210 Midwest Road, Suite 207
Oak Brook, IL 60523

**American Journal of Roentgenology (AJR)**
44211 Statestone Court
Leesburg, VA 20176

**Australasian Radiology (Australas Radiol)**
Blackwell Scientific Publications Pty. Ltd.
PO Box 378
Carlton South, Victoria 3053
Australia

**British Journal of Radiology (Br J Radiol)**
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**Canadian Association of Radiologists Journal (Canad Assoc Radiol J)**
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**Cardiovascular and Interventional Radiology (Cardiovasc Intervent Radiol)**
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**Clinical Imaging (Clin Imag)**
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**Clinical Nuclear Medicine (Clin Nucl Med)**
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12107 Insurance Way
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**Journal of Clinical Ultrasound (JCU)**
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**Journal of Computer Assisted Tomography (JCAT)**
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**Journal of Digital Imaging (J Digital Imag)**
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Periodicals Dept
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**Journal of Magnetic Resonance Imaging (JMRI)**
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**Journal of Nuclear Medicine (J Nucl Med)**
The Society of Nuclear Medicine
1850 Samuel Morse Drive
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**Journal of Thoracic Imaging (J Thorac Imag)**
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**Journal of Ultrasound in Medicine (J Ultrasound Med)**
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**Seminars in Ultrasound, CT and MR (Semin US, CT, MR)**
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**Skeletal Radiology (Skeletal Radiol)**
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655 Avenue of the Americas
New York, NY 10010-5107

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## A


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**Abe Y** See **Nishiharu T**

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**Abel C** See **Soans B**
**Abel DB** See **Pritchard WF Jr**
**Abel MD** See **Ammash NM**
**Abela A** See **Dubois J**
**Abels W** See **Pretorius DH**
**Abendschein DR** See **Lin W**
**Aberle D** See **Dunnick NR**
**Aberle DR** See **Goldin JG**
**Aberle DR** See **Greaves SM**
**Aberle DR** See **Johnson DB**
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**Abiri MM** See **Cooke KS**
**Abiri MM** See **Horowitz MB**
**Abiri MM** See **Kirpekar M**
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**Abós MD** See **Prats E**
**Aboulafia AJ** See **Jelinek JS**
**Abou-Zamzam AM Jr** See **Williamson WK**
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**Acebes J** See **Gumà A**
**Acevedo G** See **Turjman F**
**Acharya R** See **Butt A**
**Achenbach S** See **Kessler W**
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**Achten E** See **Van de Walle R**
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**Açıkgözoğlu** See **Dilsiz A**
**Açıkgözoğlu S** See **Paksoy Y**
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**Iannicelli E** See **Drudi FM**

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**Zontsich T; Helbich TH; Wojnarovsky C; et al:** pulmonary alveolar proteinosis in a child: HRCT findings before and after bronchoalveolar lavage, Eur Radiol 1998; **8:** 1680
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**Zotalis G** See **Weinberg E**
**Zou KH** See **Fultz PJ**
**Zou KH** See **Silverman SG**
**Zou KH; Tempany CM; Fielding JR; Silverman SG:** original smooth receiver operating characteristic curve estimation from continuous data: statistical methods for analyzing the predictive value of spiral CT of ureteral stones, Acad Radiol 1998; **5:** 680
**Zouaoui A** See **Marro B**
**Zoucas E** See **Cwikiel W**
**Zoucas E** See **Harnek J**
**Zreik TG** See **Bemporad JA**
**Zubal IG** See **Rajeevan N**
**Zucchini S** See **Ambrosetto P**
**Zucker I; Charkes ND; Seidmon EJ; et al:** soft-tissue uptake of technetium-99m-MDP after prostate cryoablation, J Nucl Med 1997; **38:** 525
**Zucker I; Heyman S; Ozdemir S:** reversed ventilation-perfusion mismatch involving a pediatric patient in congestive heart failure, J Nucl Med 1997; **38:** 1681
**Zucker MI** See **Mann FA**
**Zuckerman DA** See **Schlueter FJ**
**Zuckerman DA; Darcy MD; Bocchini TP; et al:** encephalopathy after transjugular intrahepatic portosystemic shunting: analysis of incidence and potential risk factors, AJR 1997; **169:** 1727
**Zuckerman DA; Yeager TD:** percutaneous ethanol sclerotherapy of postoperative lymphoceles, AJR 1997; **169:** 433
**Zuckerman GB; Riess PL; Patel L; et al:** development of a life-threatening anaphylactoid reaction following administration of ioversol in a child, Pediatr Radiol 1999; **29:** 295
**Zuckerman J; Levine D; McNicholas MMJ; et al:** imaging of pelvic postpartum complications, AJR 1997; **168:** 663
**Zuckermann JA** See **Ali SA**
**Zuckier LS:** functional imaging, (br), Radiology 1998; **208:** 624
**Zuckier LS; Boardman B; Zhao QH:** remotely pollable Geiger-Müller detector for continuous monitoring of iodine-131 therapy patients, J Nucl Med 1998; **39:** 1558
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**Zuiderveld KJ** See **Stokking R**
**Zukerberg L** See **Rao PM**
**Zulim RA; Goodnight JE; Schneider PD:** current surgical management of liver tumors, Semin Intervent Radiol 1997; **14:** 217
**Zuna I** See **Bahner ML**
**Zuna I** See **Clorius JH**
**Zuna I** See **Delorme S**
**Zuna I** See **Huber S**
**Zuna I** See **Schoenberg SO**
**Zunino S; Rosato O; Lucino S; et al:** anatomic study of the pelvis in carcinoma of the uterine cervix as related to the box technique, Int J Radiat Oncol Biol Phys 1999; **44:** 53
**Zunker P** See **Oelerich M**
**Zuppan CW** See **Hindman BW**
**Zur S** See **Barmeir E**
**Zur Y** See **Rosenfeld D**
**Zur Y; Bosak E; Kaplan N:** new diffusion SSFP imaging technique, Magn Res Med 1997; **37:** 716
**Zurakowski D** See **Cleveland RH**
**Zurakowski D** See **Jaramillo D**
**Zurakowski D** See **Medina LS**
**Zurakowski D** See **Paltiel HJ**
**Zuravleff JJ; Johnson MH:** ophthalmic surgeon's view of orbital imaging techniques, Semin US CT MR 1997; **18:** 395
**Zurlo JV** See **Blacksin MF**
**Zurlo JV** See **Maldjian PD**
**Zurlo JV** See **Simmons MZ**
**Zurlo JV:** double-line sign, Radiology 1999; **212:** 541
**zur Nedden D** See **Frauscher F**
**Zusho H** See **Tanioka H**
**Zusman E** See **Gottlieb RH**
**Zuurbier RA** See **Garra BS**
**Zwaan M** See **Lorch H**
**Zwaan M; Lorch H; Kulke C; et al:** clinical experience with temporary vena caval filters, JVIR 1998; **9:** 594
**Zwaan M; Von Helden J; Weiss H-D:** local effect of three nonionic contrast media on the arterial blood flow velocity during iliofemoral arteriography, Invest Radiol 1999; **34:** 5
**Zwamborn AW** See **Stoker J**
**Zwamborn AW** See **Tan IL**
**Zwas ST** See **Steinmetz AP**
**Zweers D; Geleijns J; Aarts NJM; et al:** patient and staff radiation dose in fluoroscopy guided TIPS procedures and dose reduction, using dedicated fluoroscopy exposure settings, Br J Radiol 1998; **71:** 672
**Zweifel K** See **Steiner P**
**Zwemer FL Jr** See **Reinus WR**
**Zwicker C; Hering M; Langer R:** computed tomography with iodine-free contrast media, Eur Radiol 1997; **7:** 1123
**Zwicker R:** implications of new data on radiation cancer risk, proceedings of the Thirty-Second Annual Meeting of the National Council on Radiation Protection and Measurements, (br), Radiology 1998; **206:** 446
**Zwicker RD** See **Arthur DW**
**Zwicker RD** See **Benedict SH**
**Zwicker RD** See **Kramer BA**
**Zwicker RD:** shielding techniques for radiation oncology facilities, (br), Radiology 1999; **211:** 316
**Zwicker RD:** treatment planning in radiation oncology, (br), Radiology 1998; **207:** 790
**Zwicker RD; Arthur DW; Kavanagh BD; et al:** optimization of planar high-dose-rate implants, Int J Radiat Oncol Biol Phys 1999; **44:** 1171
**Zwiebel WJ:** new Doppler parameters for carotid stenosis, Semin US CT MR 1997; **18:** 66
**Zwillich SH** See **Wolfe F**
**Zwinderman AH** See **de Groot E**
**Zwirewich CV** See **Breen DJ**
**Zwirewich CV** See **Downie AC**
**Zwirewich CV** See **Janzen DL**
**Zwirewich CV; Rowley VA:** lobar dysmorphism of the kidney: report of two cases and review of the literature, JCAT 1997; **21:** 742
**Zwirko RM** See **McCollom VE**
**Zwitter M:** ethics of randomized clinical trials and the 'ALARA' approach, Acta Oncol 1999; **38:** 99
**Zylak CJ** See **Beute GH**
**Zywietz F; Reeker W; Kochs E:** changes in tumor oxygenation during a combined treatment with fractionated irradiation and hyperthermia: experimental study, Int J Radiat Oncol Biol Phys 1997; **37:** 155

# Cumulative Subject Index

## A


**Abdomen, abnormalities**
case 6: primary epiploic appendagitis, Rao PM; Novelline RA, Radiology 1999; **210:** 145
diagnostic pitfalls and artifacts in abdominal MR imaging: review, Mirowitz SA, Radiology 1998; **208:** 577
mesenteric, omental, and retroperitoneal edema in cirrhosis: frequency and spectrum of CT findings, Chopra S; Dodd GD III; Chintapalli KN; Esola CC; Ghiatas AA, Radiology 1999; **211:** 737

**Abdomen, abscess**
abdominal abscess detected by lumbar bone densitometry examination, Spencer RP; Szigeti DP, Clin Nucl Med 1998; **23:** 44
abscess formation due to dropped gallstone after laparoscopic cholecystectomy, Akyar GŞ; Aytaç S; Yağci C; et al, Eur J Radiol 1997; **25:** 242
CT in searching for abscess after abdominal or pelvic surgery in patients with neoplasia: do abdomen and pelvis both need to be scanned?, Krumenacker JH; Panicek DM; Ginsberg MS; et al, JCAT 1997; **21:** 652
intraperitoneal abscesses: diagnostic accuracy of and appearances at MR imaging, Noone TC; Semelka RC; Worawattanakul S; Marcos HB, Radiology 1998; **208:** 525
left lower quadrant inflammatory mass: clinico-radiologic-pathologic conference, Bach DB; Levin MF; Black RT; et al, Canad Assoc Radiol J 1998; **49:** 232
multiple fluid collections: CT-or US-guided aspiration—evaluation of microbiologic results and implications for clinical practice, Heneghan JP; Everts RJ; Nelson RC, Radiology 1999; **212:** 669
one-step needle aspiration and lavage for the treatment of abdominal and pelvic abscesses, Wroblicka JT; Kuligowska E, AJR 1998; **170:** 1197
predicting infection in localized intraabdominal fluid collections: value of pH and $pO_2$ measurements, Wong JK; Mustard R; Gray RR; et al, JVIR 1999; **10:** 421
predictive model for the diagnosis of intraabdominal abscess, Freed KS; Lo JY; Baker JA; Floyd CE Jr; Low VHS; Seabourn JT; Nelson RC, Acad Radiol 1998; **5:** 473
recurrent abdominal abscess secondary to a dropped laparoscopic clip: CT imaging, Labuski MR; Wise SW, Abdom Imag 1999; **24:** 191
Tc-99m labeled antigranulocyte monoclonal antibody imaging for the detection of an abdominal abscess, Görres G, Clin Nucl Med 1997; **22:** 706

**Abdomen, acute conditions**
abdominal compartment syndrome: CT findings, Pickhardt PJ; Shimony JS; Heiken JP; et al, AJR 1999; **173:** 575
acute abdomen: current CT imaging techniques, Mindelzun RE; Jeffrey RB, Semin US CT MR 1999; **20:** 63
AIDS and adenopathy: computed tomographic pattern approach to diagnosis of acute abdominal complications in AIDS, Halvorsen RA, Emergency Radiol 1998; **5:** 43
case of acute right-sided abdominal pain, Amin Z; Healy J; Leach RD, Br J Radiol 1999; **72:** 421
clinical outcomes of children with acute abdominal pain, (ab), Scholer SJ; Pituch K; Orr DP; et al, Radiology 1997; **203:** 589
CT and sonographic evaluation of acute right lower quadrant abdominal pain, Birnbaum BA; Jeffrey RB Jr, AJR 1998; **170:** 361
depiction of diaphragmatic muscle slips on supine plain radiographs: sign of pneumoperitoneum, Cho KC; Baker SR, Radiology 1997; **203:** 431
impact of CT on diagnosis and management of acute abdomen in patients initially treated without surgery, Siewert B; Raptopoulos V; Mueller MF; et al, AJR 1997; **168:** 173
mesenteric adenitis-acute ileitis: constellation of findings definable with ultrasound, Swischuk LE; John SD, Emergency Radiol 1998; **5:** 210
perforated jejunal diverticulitis as a rare cause of acute abdomen, Peters R; Grust A; Gerharz C-D; et al, Eur Radiol 1999; **9:** 1426
plain films and cross-sectional imaging for acute abdominal pain: unresolved issues, Baker SR, Semin US CT MR 1999; **20:** 142
primary epiploic appendagitis: evolutionary changes in CT appearance, Rao PM; Wittenberg J; Lawrason JN, Radiology 1997; **204:** 713
primary *Pneumocystis carinii* infection of the small bowel: presentation as an acute abdomen, Wu CM; Hruban RH; Fishman EK, Emergency Radiol 1998; **5:** 164
radiation risk in CT for acute abdominal pain, Roebuck DJ; Metreweli C, Radiology 1998; **209:** 287
radiation risk in CT for acute abdominal pain: reply, Baker SR, Radiology 1998; **209:** 287
radiologic evaluation of the acute abdomen in the patient with acquired immunodeficiency syndrome (AIDS): role of CT scanning, Wu CM; Davis F; Fishman EK, Semin US CT MR 1998; **19:** 190
sonography and the acute abdomen: practical considerations, Puylaert JBCM; van der Zant FM; Rijke AM, AJR 1997; **168:** 179
sonography of the right upper quadrant, Gooding GAW, Emergency Radiol 1997; **4:** 355
subservience of excretory urography to unenhanced CT in evaluating renal colic: good idea?—benefits and consequences, Lautin EM; Schoenfeld A; Choudhri A, Radiology 1998; **209:** 286
suspected acute appendicitis: nonenhanced helical CT in 300 consecutive patients, Lane MJ; Liu DM; Huynh MD; Jeffrey RB Jr; Mindelzun RE; Katz DS, Radiology 1999; **213:** 341
ultrasound of blunt abdominal trauma, McKenney KL, Radiol Clin North Am 1999; **37:** 879
unenhanced CT in the evaluation of the acute abdomen: community hospital experience, Malone AJ, Semin US CT MR 1999; **20:** 68
unenhanced helical CT for evaluating acute abdominal pain: little more cost, a lot more information, Mindelzun RE; Jeffrey RB, Radiology 1997; **205:** 43
unenhanced helical CT versus plain abdominal radiography: dissenting opinion, Baker SR, Radiology 1997; **205:** 45
using CT to evaluate the acute abdomen: spectrum of urinary pathology, Johnson GL; Fishman EK, AJR 1997; **168:** 273
utility of urgent abdominal computed tomography in the elderly patient, Miller JA; Abu-Judeh H; Ahmad I, Emergency Radiol 1998; **5:** 364

**Abdomen, anatomy**
abdominal fat: standardized technique for measurement at CT, Yoshizumi T; Nakamura T; Yamane M; Islam AHMW; Menju M; Yamasaki K; Arai T; Kotani K; Funahashi T; Yamashita S; Matsuzawa Y, Radiology 1999; **211:** 283
subserous thoracoabdominal continuum: embryologic basis and diagnostic imaging of disease spread, Oliphant M; Berne AS; Meyers MA, Abdom Imag 1999; **24:** 211

**Abdomen, biopsy**
abdominal and pelvic needle aspiration biopsies: can we perform them well when using small needles?, Stockberger SM Jr; Ambrosius WT; Khamis MG; et al, Abdom Imag 1999; **24:** 321
abdominal percutaneous interventional procedures: comparison of CT and US guidance, Sheafor DH; Paulson EK; Simmons CM; DeLong DM; Nelson RC, Radiology 1998; **207:** 705
are percutaneous transgastric biopsies using 14-, 16- and 18-G Tru-Cut needles safe? experimental study in the rabbit, Akan H; Özen N; Incesu L; et al, Australas Radiol 1998; **42:** 99
negative predictive value of imaging-guided abdominal biopsy results: cytologic classification and implications for patient management, Phillips MD; Silverman SG; Cibas ES; et al, AJR 1998; **171:** 693
percutaneous abdominal biopsy: cost-identification analysis, Silverman SG; Deuson TE; Kane N; Adams DF; Seltzer SE; Phillips MD; Khorasani R; Zinner MJ; Holman BL, Radiology 1998; **206:** 429
possible causes of inconclusive results on CT-guided thoracic and abdominal core biopsies, Sheiman RG; Fey C; McNicholas M; et al, AJR 1998; **170:** 1603

**Abdomen, CT**
abdomen in the intensive care unit, Miller WT Sr, Semin Roentgenol 1997; **32:** 122
abdominal compartment syndrome: CT findings, Pickhardt PJ; Shimony JS; Heiken JP; et al, AJR 1999; **173:** 575
abdominal computed tomography of intensive care unit patients, Jacobs JE; Birnbaum BA, Semin Roentgenol 1997; **32:** 128
abdominal trauma: use of oral contrast material for CT is safe, Federle MP; Yagan N; Peitzman AB; Krugh J, Radiology 1997; **205:** 91
abdominopelvic CT scan findings after surgery for ovarian cancer, Razzaq R; Carrington BM; Hulse PA; et al, Clin Radiol 1998; **53:** 820
acute abdomen: current CT imaging techniques, Mindelzun RE; Jeffrey RB, Semin US CT MR 1999; **20:** 63
acute afferent loop obstruction diagnosed with computed tomography: case report, Taylor AR; Russ PD; Lee RE; et al, Canad Assoc Radiol J 1999; **50:** 251
acute gastroduodenal peptic ulcer perforation: contrast-enhanced and thin-section spiral CT findings in 10 patients, Ongolo-Zogo P; Borson O; Garcia P; et al, Abdom Imag 1999; **24:** 329
application of pharmacokinetics to electron-beam tomography of the abdomen, Krause W; Gröll R; Kern R; Baumgartner C; Rienmüller R, Acad Radiol 1999; **6:** 487
approach for the estimation of effective radiation dose at CT in pediatric patients, Huda W; Atherton JV; Ware DE; Cumming WA, Radiology 1997; **203:** 417
blunt abdominal trauma: computed tomography, ultrasound, or diagnostic peritoneal lavage: when and by whom?, Roszler MH, Emergency Radiol 1998; **5:** 403
bowel and mesenteric injury: evaluation with emergency abdominal US, Richards JR; McGahan JP; Simpson JL; Tabar P, Radiology 1999; **211:** 399
clinical utility of abdominal CT scanning in patients with HIV disease, Sansom H; Seddon B; Padley SPG, Clin Radiol 1997; **52:** 698
computed tomography in abdominal tuberculosis, Suri S; Gupta S; Suri R, Br J Radiol 1999; **72:** 92
contrast-enhanced hepatic CT and involuntary motion: objective assessment, Foley WD, Radiology 1998; **206:** 589
CT angiography of the visceral vasculature, Nghiem HV; Jeffrey RB Jr, Semin US CT MR 1998; **19:** 439
CT appearances in abdominal tuberculosis: pictorial essay, Gulati MS; Sarma D; Paul SB, Clin Imag 1999; **23:** 51
CT assessment of abdominal hemorrhage in coagulopathic patients: impact on clinical management, Nazarian LN; Lev-Toaff AS; Spettell CM; et al, Abdom Imag 1999; **24:** 246
CT detection of serious internal and skeletal injuries in patients with pelvic fractures, Killeen KL; DeMeo JH, Acad Radiol 1999; **6:** 224
CT diagnosis of acute abdominal trauma, Rao PM; Rhea JT; Novelline RA, Semin Intervent Radiol 1997; **14:** 111
CT features of calcifications in abdominal malignant fibrous histiocytoma, Ko S-F; Wan Y-L; Lee T-Y; et al, Clin Imag 1998; **22:** 408
CT features of systemic lupus erythematosus in patients with acute abdominal pain: emphasis on ischemic bowel disease, Byun JY; Ha HK; Yu SY; Min JK; Park SH; Kim HY; Chun KA; Choi KH; Ko BH; Shinn KS, Radiology 1999; **211:** 203
CT findings after laparoscopic repair of ventral hernia, Lin BHJ; Vargish T; Dachman AH, AJR 1999; **172:** 389
CT of blunt abdominal trauma in adults, Shuman WP, Radiology 1997; **205:** 297
CT of hemodynamically unstable abdominal trauma, Petridis A; Pilavaki M; Vafiadis E; et al, Eur Radiol 1999; **9:** 250
detection and follow-up of important extra-arterial lesions with helical CT angiography, Katz DS; Jorgensen MJ; Rubin GD, Clin Radiol 1999; **54:** 294
dynamic helical CT of the abdomen: prospective comparison of pre- and postprandial contrast enhancement, Sheafor DH; Keogan MT; DeLong DM; Nelson RC, Radiology 1998; **206:** 359
early CT findings of Fournier's gangrene in a healthy male, Sherman J; Solliday M; Paraiso E; et al, Clin Imag 1998; **22:** 425
effect of CT information on the diagnosis and management of acute abdominal injury in children, Neish AS; Taylor GA; Lund DP; Atkinson CC, Radiology 1998; **206:** 327
enlarged abdominal lymph nodes in end-stage cirrhosis: CT-histopathologic correlation in 507 patients, Dodd GD III; Baron RL; Oliver JH III; Federle MP; Baumgartel PB, Radiology 1997; **203:** 127
evaluation of significance of clinical information and intravenous contrast administration for diagnostic accuracy during emergent abdominal computed tomographic examination, Yeung K-W; Sheu R-S; Chen C-Y; et al, Emergency Radiol 1997; **4:** 276
frequency of abdominal CT findings in AIDS patients with *M. avium* complex bacteraemia, Pantongrag-Brown L; Krebs TL; Daly BD; et al, Clin Radiol 1998; **53:** 816
from the RSNA refresher courses: challenges of pediatric spiral CT, Frush DP; Siegel MJ; Bisset GS III, RadioGraphics 1997; **17:** 939
general case of the day, Takhtani D; Saleeb SF; Teplick SK, RadioGraphics 1999; **19:** 252
helical CT of abdominal trauma, Novelline RA; Rhea JT; Bell T, Radiol Clin North Am 1999; **37:** 591
hemoperitoneum as the sole indicator of abdominal visceral injuries: potential limitation of screening abdominal US for trauma, Shanmuganathan K; Mirvis SE; Sherbourne CD; Chiu WC; Rodriguez A, Radiology 1999; **212:** 423
hepatic contrast-enhanced CT: statistical design for prospective analysis, Tello R; Seltzer SE, Radiology 1998; **209:** 879
hepatic contrast-enhanced CT: statistical design for prospective analysis: reply, Sheafor DH; Keogan MT; DeLong DM; Nelson RC, Radiology 1998; **209:** 880
image mottle in abdominal CT, Ende JF; Huda W; Ros PR; et al, Invest Radiol 1999; **34:** 282
interpretation of abdominal CT: analysis of errors and their causes, Bechtold RE; Chen MYM; Ott DJ; et al, JCAT 1997; **21:** 681
mesenteric, omental, and retroperitoneal edema in cirrhosis: frequency and spectrum of CT findings, Chopra S; Dodd GD III; Chintapalli KN; Esola CC; Ghiatas AA, Radiology 1999; **211:** 737
noncontrast helical CT in the evaluation of acute flank pain, Smith RC; Dalrymple NC; Neitlich J, Abdom Imag 1998; **23:** 10
objective measurement of motion in patients undergoing spiral CT examinations, Stockberger SM Jr; Liang Y; Hicklin JA; Wass JL; Ambrosius WT; Kopecky KK, Radiology 1998; **206:** 625
opening plenary session: 1997. current status and future trends in abdominal CT, Federle MP, RadioGraphics 1998; **18:** 1555
optimizing contrast-enhanced abdominal CT in infants and children using bolus tracking, Frush DP; Spencer EB; Donnelly LF; et al, AJR 1999; **172:** 1007
plain films and cross-sectional imaging for acute abdominal pain: unresolved issues, Baker SR, Semin US CT MR 1999; **20:** 142
postadministration of oral contrast material for abdominal CT in patients with gastrectomy: modified drip ingestion method, Rhim H; Bae OK; Lee TH; et al, Abdom Imag 1999; **24:** 223
prevalence and significance of thoracic pathology first detected on the lung base images of abdominal computed tomographic scans, Miller JA; Festa S, Emergency Radiol 1998; **5:** 2
primary epiploic appendagitis: evolutionary changes in CT appearance, Rao PM; Wittenberg J; Lawrason JN, Radiology 1997; **204:** 713
prospective randomized study for an injection protocol for intravenous contrast media in abdominal and pelvic helical CT, Gocke P; Gocke C; Neumann K; et al, Acta Radiol 1999; **40:** 515
radiation risk in CT for acute abdominal pain, Roebuck DJ; Metreweli C, Radiology 1998; **209:** 287
radiation risk in CT for acute abdominal pain: reply, Baker SR, Radiology 1998; **209:** 287
review of computerized tomography in blunt abdominal trauma at Christchurch Hospital, Bohmer RD; Cowan I, Australas Radiol 1997; **41:** 16
role of abdominal computed tomography in the evaluation and management of stab wounds to the back and flank, Maldjian PD; Zurlo JV; Sebastiano L, Emergency Radiol 1997; **4:** 340
screening applications for MRI in the detection of upper abdominal disease: comparative study of non-contrast-enhanced single-shot MRI and contrast-enhanced helical CT, De Jaegere T; Van Hoe L; Van Steenbergen W; et al, Eur Radiol 1999; **9:** 853
Sister Mary Joseph nodule from metastatic renal cell carcinoma, Chen P; Middlebrook MR; Goldman SM; et al, JCAT 1998; **22:** 756
spiral CT angiography of the abdomen, Prokop M; Schaefer-Prokop CM; Galanski M, Abdom Imag 1997; **22:** 143
spiral CT of the abdomen: increased diagnostic potential, El Sherif A; McPherson SJ; Dixon AK, Eur J Radiol 1999; **31:** 43
subservience of excretory urography to unenhanced CT in evaluating renal colic: good idea?—benefits and consequences, Lautin EM; Schoenfeld A; Choudhri A, Radiology 1998; **209:** 286
suspected acute appendicitis: nonenhanced helical CT in 300 consecutive patients, Lane MJ; Liu DM; Huynh MD; Jeffrey RB Jr; Mindelzun RE; Katz DS, Radiology 1999; **213:** 341
systemic mastocytosis: CT and US features of abdominal manifestations, Avila NA; Ling A; Worobec AS; Mican JM; Metcalfe DD, Radiology 1997; **202:** 367
unenhanced CT in the evaluation of the acute abdomen: community hospital experience, Malone AJ, Semin US CT MR 1999; **20:** 68
unenhanced helical CT for evaluating acute abdominal pain: little more cost, a lot more information, Mindelzun RE; Jeffrey RB, Radiology 1997; **205:** 43
unenhanced helical CT versus plain abdominal radiography: dissenting opinion, Baker SR, Radiology 1997; **205:** 45
US of pancreas in blunt abdominal trauma, Gothi R, Radiology 1998; **209:** 283
utility of urgent abdominal computed tomography in the elderly patient, Miller JA; Abu-Judeh H; Ahmad I, Emergency Radiol 1998; **5:** 364

**Abdomen, cysts**
isolated intraabdominal esophageal cyst, Janssen H; Fiedler PN, AJR 1998; **170:** 389
retroperitoneal foregut cyst, Kajiya Y; Nakajo M; Ichinari N; et al, Abdom Imag 1997; **22:** 111

**Abdomen, diseases**
evaluation of a 10-minute comprehensive MR imaging examination of the upper abdomen, Semelka RC; Balci NC; de Beeck BO; Reinhold C, Radiology 1999; **211:** 189
extraperitoneal abdominopelvic inflammatory pseudotumor: report of four cases, Jimenez JM; Poustchi-Amin M; Leonidas JC; et al, Pediatr Radiol 1997; **27:** 170
infraconal compartment: multidirectional pathway for spread of disease between the extraperitoneal abdomen and pelvis, Beaulieu CF; Mindelzun RE; Dolph J; et al, JCAT 1997; **21:** 223
pediatric case of the day, Das Narla L; Doherty RD; Hingsbergen EA; Fulcher AS, RadioGraphics 1998; **18:** 1318
systemic mastocytosis: CT and US features of abdominal manifestations, Avila NA; Ling A; Worobec AS; Mican JM; Metcalfe DD, Radiology 1997; **202:** 367
time-resolved MR angiography of the upper abdomen: initial clinical experience, Van Hoe L; De Jaegere T; Bosmans H; et al, Eur Radiol 1999; **9:** 418

**Abdomen, hemorrhage**
CT assessment of abdominal hemorrhage in coagulopathic patients: impact on clinical management, Nazarian LN; Lev-Toaff AS; Spettell CM; et al, Abdom Imag 1999; **24:** 246

hemoperitoneum as the sole indicator of abdominal visceral injuries: potential limitation of screening abdominal US for trauma, Shanmuganathan K; Mirvis SE; Sherbourne CD; Chiu WC; Rodriguez A, Radiology 1999; **212:** 423

role of US in the diagnosis of intraabdominal catastrophes, McKenney KL, RadioGraphics 1999; **19:** 1332

sonographic diagnosis of mesenteric hematoma, Chao H-C; Kong M-S, JCU 1999; **27:** 284

spontaneous renal pseudoaneurysm rupture presenting as acute intraabdominal haemorrhage, Peh WCG; Yip KH; Tam PC, Br J Radiol 1997; **70:** 1188

unenhanced CT of abdominal and pelvic hemorrhage, Katz DS; Lane MJ; Mindelzun RE, Semin US CT MR 1999; **20:** 94

**Abdomen, infection**

Ga-67 uptake in a perisplenic fluid collection: planar and SPECT images, Challa S; Milne N; Brown TW; et al, Clin Nucl Med 1997; **22:** 870

**Abdomen, injuries**

abdominal computed tomographic findings in adults with hypovolemic shock, Rotondo A; Angelelli G; Catalano O; et al, Emergency Radiol 1997; **4:** 10

abdominal trauma: use of oral contrast material for CT is safe, Federle MP; Yagan N; Peitzman AB; Krugh J, Radiology 1997; **205:** 91

aspiration after administration of oral contrast material in children undergoing abdominal CT for trauma, Lim-Dunham JE; Narra J; Benya EC; et al, AJR 1997; **169:** 1015

blunt abdominal trauma: computed tomography, ultrasound, or diagnostic peritoneal lavage: when and by whom?, Roszler MH, Emergency Radiol 1998; **5:** 403

blunt abdominal trauma in adults: role of CT in the diagnosis and management of visceral injuries. part 1: liver and spleen, Becker CD; Mentha G; Terrier F, Eur Radiol 1998; **8:** 553

blunt abdominal trauma in adults: role of CT in the diagnosis and management of visceral injuries. part 2: gastrointestinal tract and retroperitoneal organs, Becker CD; Mentha G; Schmidlin F; et al, Eur Radiol 1998; **8:** 772

blunt abdominal trauma in children: impact of CT on operative and nonoperative management, Ruess L; Sivil CJ; Eichelberger MR; et al, AJR 1997; **169:** 1011

bowel and mesenteric injury: evaluation with emergency abdominal US, Richards JR; McGahan JP; Simpson JL; Tabar P, Radiology 1999; **211:** 399

computed tomography of pediatric blunt abdominal trauma, Sivit CJ; Frazier AA; Eichelberger MR, Emergency Radiol 1997; **4:** 150

cost reduction using ultrasound in blunt abdominal trauma, Lentz McKenney K; McKenney MG; Nuñez DB; et al, Emergency Radiol 1997; **4:** 3

CT diagnosis of acute abdominal trauma, Rao PM; Rhea JT; Novelline RA, Semin Intervent Radiol 1997; **14:** 111

CT findings of mesenteric injury after blunt trauma: implications for surgical intervention, Dowe MF; Shanmuganathan K; Mirvis SE; et al, AJR 1997; **168:** 425

CT of blunt abdominal trauma in adults, Shuman WP, Radiology 1997; **205:** 297

CT of hemodynamically unstable abdominal trauma, Petridis A; Pilavaki M; Vafiadis E; et al, Eur Radiol 1999; **9:** 250

diagnostic accuracy of helical CT for detection of blunt bowel and mesenteric injuries, Janzen DL; Zwirewich CV; Breen DJ; et al, Clin Radiol 1998; **53:** 193

effect of CT information on the diagnosis and management of acute abdominal injury in children, Neish AS; Taylor GA; Lund DP; Atkinson CC, Radiology 1998; **206:** 327

helical CT of abdominal trauma, Novelline RA; Rhea JT; Bell T, Radiol Clin North Am 1999; **37:** 591

hemoperitoneum as the sole indicator of abdominal visceral injuries: potential limitation of screening abdominal US for trauma, Shanmuganathan K; Mirvis SE; Sherbourne CD; Chiu WC; Rodriguez A, Radiology 1999; **212:** 423

intestinal stenosis from mesenteric injury after blunt abdominal trauma, De Backer AI; De Schepper AMA; Vaneerdeweg W; et al, Eur Radiol 1999; **9:** 1429

intramural duodenal hematoma after blunt abdominal trauma, Sidhu MK; Weinberger E; Healey P, AJR 1998; **170:** 38

intravascular gas as an incidental finding at US after blunt abdominal trauma, Brown MA; Hauschildt JP; Casola G; Gosink BB; Hoyt DB, Radiology 1999; **210:** 405

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See Aortitis

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**Aorta, occlusion**
See Aorta, stenosis or obstruction

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See Aorta, interventional procedures

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distal appendicitis: possible anatomic source of error, Grosskreutz S; Funaki B; Funaki C, Radiology 1998; **209:** 882

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technical and interpretative pitfalls of appendiceal CT imaging, Rao PM, AJR 1998; **171:** 419

unenhanced helical CT for suspected acute appendicitis, Lane MJ; Katz DS; Ross BA; et al, AJR 1997; **168:** 405

**Appendix, inflammation**
See Appendicitis

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MR imaging in children with nonperforated acute appendicitis: value of unenhanced MR imaging in sonographically selected cases, Hörmann M; Paya K; Eibenberger K; et al, AJR 1998; **171:** 467

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See also Meninges

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**Arachnoid, inflammation**
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See Drugs

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See Sclerosis, concentric

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See Skull, base

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See Children, injuries; Infants, injuries

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See also Gallbladder

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**Bile ducts, inflammation**
See Cholangitis

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See also under names of specific organs, such as Liver, biopsy

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See Bladder neoplasms

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See Bone neoplasms

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See Bronchi, stenosis or obstruction

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See Bronchography

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**Bullets**
See Foreign bodies

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See Lymphoma

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**Calcification**
See under names of organs and regions, such as Brain, calcification

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See Bones, necrosis

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See Helicobacter infection

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See Cancer screening; Neoplasms; Radiations, injurious effects, neoplastic; Radiobiology; under names of organs and regions; under names of individual neoplasms

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See Carotid arteries, stenosis or obstruction

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See Cerebral angiography

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See Thorax

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See Viruses

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See Neoplasms, in infants and children

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See Gallbladder, radiography

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See Sarcoma

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See Genes and genetics

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See Liver, cirrhosis

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See Colitis

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See Coronary vessels, stenosis or obstruction

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See Radiography, digital

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**Dual-energy scanning and subtraction**

See Subtraction, dual-energy

**Dual-photon absorptiometry**

See Bones, absorptiometry

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**Duodenum**

See also Gastrointestinal tract; Intestines

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case 11: perforated duodenal diverticulitis, Rao PM, Radiology 1999; **211:** 711

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demonstration of intraluminal duodenal diverticulum by computed tomography, Fidler JL; Saigh JA; Thompson JS; et al, Abdom Imag 1998; **23:** 38

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congenital anomalies of the upper gastrointestinal tract, Berrocal T; Torres I; Gutiérrez J; Prieto C; del Hoyo ML; Lamas M, RadioGraphics 1999; **19:** 855

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placement of Palmaz stents in malignant duodenal stenosis through a cutaneous fistula, Ernst S; Stippel D; Lackner K, Eur Radiol 1999; **9:** 1142
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postbulbar duodenal ulceration and stenosis associated with celiac disease, Schweiger GD; Murray JA, Abdom Imag 1998; **23:** 347
ultrasound evidence of gas in the fissure for ligamentum teres: sign of perforated duodenal ulcer, Patel SV; Gopichandran TD, Br J Radiol 1999; **72:** 901

**Dural sinus**
See Sinuses, dural

**Dwarfism**
See Bones, osteochondrodysplasias

**Dysphagia**
See Deglutition disorders

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synergistic effects of relaxation and susceptibility in differentiation between compartmentalized and noncompartmentalized tissues, Dupas B; Bach-Gansmo T; Meflah K; et al, Invest Radiol 1998; **33:** 268

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**Ear**
pain in the ear: radiology of otalgia, Weissman JL, AJNR 1997; **18:** 1641

**Ear, abnormalities**
absence of the common crus in Goldenhar syndrome, Manfré L; Genuardi P; Tortorici M; et al, AJNR 1997; **18:** 773
anomalous vessel in the middle ear: role of CT and MR angiography, Caldas JGMP; Iffenecker C; Attal P; et al, Neuroradiol 1998; **40:** 748
aplasia and hypoplasia of the vestibulocochlear nerve: diagnosis with MR imaging, Casselman JW; Offeciers FE; Govaerts PJ; Kuhweide R; Geldof H; Somers T; D'Hont G, Radiology 1997; **202:** 773
CT and MR findings of Michel anomaly: inner ear aplasia, Marsot-Dupuch K; Dominguez-Brito A; Ghasli K; et al, AJNR 1999; **20:** 281
CT appearances of ossicular injuries, Meriot P; Veillon F; Garcia JF; Nonent M; Jezequel J; Bourjat P; Bellet M, RadioGraphics 1997; **17:** 1445
funny turns, Hatrick AG; Howlett DC; Cox TCS, Br J Radiol 1998; **71:** 895
high-resolution CT of the temporal bone in dysplasia of the auricle and external auditory canal, Mayer TE; Brueckmann H; Siegert R; et al, AJNR 1997; **18:** 53
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large vestibular aqueduct syndrome: genetic disease?, Tong KA; Harnsberger HR; Dahlen RT; et al, AJR 1997; **168:** 1097
large vestibular aqueduct syndrome with high CT density and high MR signal intensity, Okamoto K; Ito J; Furusawa T; et al, AJNR 1997; **18:** 482
malleus bar as a rare cause of congenital malleus fixation: CT demonstration, Kurosaki Y; Tanaka YO; Itai Y, AJNR 1998; **19:** 1229
MR evaluation of vestibulocochlear anomalies associated with large endolymphatic duct and sac, Davidson HC; Harnsberger HR; Lemmerling MM; et al, AJNR 1999; **20:** 1435
MR imaging of the cochlear modiolus: area measurement in healthy subjects and in patients with a large endolymphatic duct and sac, Naganawa S; Ito T; Iwayama E; Fukatsu H; Ishigaki T; Nakashima T; Ichinose N, Radiology 1999; **213:** 819
MR imaging of the inner ear: comparison of a three-dimensional fast spin-echo sequence with use of a dedicated quadrature-surface coil with a gadolinium-enhanced spoiled gradient-recalled sequence, Naganawa S; Ito T; Fukatsu H; Ishigaki T; Nakashima T; Ichinose N; Kassai Y; Miyazaki M, Radiology 1998; **208:** 679
normal modiolus: CT appearance in patients with a large vestibular aqueduct, Lemmerling MM; Mancuso AA; Antonelli PJ; Kubilis PS, Radiology 1997; **204:** 213
overlapping thin-section fast spin-echo MR of the large vestibular aqueduct syndrome, Dahlen RT; Harnsberger HR; Gray SD; et al, AJNR 1997; **18:** 67
quiz case 7, Czerny C; Temmel AF, Eur J Radiol 1999; **30:** 162
radiological malformations of the ear in Pendred syndrome, Phelps PD; Coffey RA; Trembath RC; et al, Clin Radiol 1998; **53:** 268
sensorineural hearing loss in children, Lowe LH; Vézina LG, RadioGraphics 1997; **17:** 1079

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aplasia and hypoplasia of the vestibulocochlear nerve: diagnosis with MR imaging, Casselman JW; Offeciers FE; Govaerts PJ; Kuhweide R; Geldof H; Somers T; D'Hont G, Radiology 1997; **202:** 773
CT of the normal suspensory ligaments of the ossicles in the middle ear, Lemmerling MM; Stambuk HE; Mancuso AA; et al, AJNR 1997; **18:** 471
endolymphatic duct and sac, Lo WWM; Daniels DL; Chakeres DW; et al, AJNR 1997; **18:** 881
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normal and opacified middle ears: CT appearance of the stapes and incudostapedial joint, Lemmerling MM; Stambuk HE; Mancuso AA; Antonelli PJ; Kubilis PS, Radiology 1997; **203:** 251
normal modiolus: CT appearance in patients with a large vestibular aqueduct, Lemmerling MM; Mancuso AA; Antonelli PJ; Kubilis PS, Radiology 1997; **204:** 213
sensorineural hearing loss in children, Lowe LH; Vézina LG, RadioGraphics 1997; **17:** 1079

**Ear, CT**
computed tomography of bilateral pneumolabyrinth, Wolansky LJ; Desai NS; Chandrasekhar SS, Emergency Radiol 1998; **5:** 356
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imaging of pediatric temporal bone abnormalities, Robson CD; Robertson RL; Barnes PD, Neuroimag Clin North Am 1999; **9:** 133
normal and opacified middle ears: CT appearance of the stapes and incudostapedial joint, Lemmerling MM; Stambuk HE; Mancuso AA; Antonelli PJ; Kubilis PS, Radiology 1997; **203:** 251
normal modiolus: CT appearance in patients with a large vestibular aqueduct, Lemmerling MM; Mancuso AA; Antonelli PJ; Kubilis PS, Radiology 1997; **204:** 213
X-linked deafness with stapes gusher in females, Papadaki E; Prassopoulos P; Bizakis J; et al, Eur J Radiol 1998; **29:** 71

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MR of the endolymphatic duct and sac: findings in Meniere disease, Tanioka H; Kaga K; Zusho H; et al, AJNR 1997; **18:** 45
normal and opacified middle ears: CT appearance of the stapes and incudostapedial joint, Lemmerling MM; Stambuk HE; Mancuso AA; Antonelli PJ; Kubilis PS, Radiology 1997; **203:** 251
sudden hearing loss: frequency of abnormal findings on contrast-enhanced MR studies, Fitzgerald DC; Mark AS, AJNR 1998; **19:** 1433

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preliminary use of endoluminal ultrasonography in assessment of middle ear with effusion, Wu C-H; Hsu C-J; Hsieh F-J, J Ultrasound Med 1998; **17-7:** 427
sensorineural hearing loss in children, Lowe LH; Vézina LG, RadioGraphics 1997; **17:** 1079

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absence of the common crus in Goldenhar syndrome, Manfré L; Genuardi P; Tortorici M; et al, AJNR 1997; **18:** 773
computed tomography of bilateral pneumolabyrinth, Wolansky LJ; Desai NS; Chandrasekhar SS, Emergency Radiol 1998; **5:** 356
endolymphatic duct and sac, Lo WWM; Daniels DL; Chakeres DW; et al, AJNR 1997; **18:** 881
enlarged cochlear aqueduct, Mukherji SK; Baggett HC; Alley J; et al, AJNR 1998; **19:** 330
evolving MR appearance of structures in the internal auditory canal after removal of an acoustic neuroma, Weissman JL; Hirsch BE; Fukui MB; et al, AJNR 1997; **18:** 313
funny turns, Hatrick AG; Howlett DC; Cox TCS, Br J Radiol 1998; **71:** 895
large vestibular aqueduct syndrome: genetic disease?, Tong KA; Harnsberger HR; Dahlen RT; et al, AJR 1997; **168:** 1097
large vestibular aqueduct syndrome with high CT density and high MR signal intensity, Okamoto K; Ito J; Furusawa T; et al, AJNR 1997; **18:** 482
malleus bar as a rare cause of congenital malleus fixation: CT demonstration, Kurosaki Y; Tanaka YO; Itai Y, AJNR 1998; **19:** 1229
MRI of active otosclerosis, Ziyeh S; Berlis A; Ross UH; et al, Neuroradiol 1997; **39:** 453
MRI of enlarged endolymphatic sacs in the large vestibular aqueduct syndrome, Okamoto K; Ito J; Furusawa T; et al, Neuroradiol 1998; **40:** 167
MRI of inner ear anatomy using 3D MP-RAGE and 3D CISS sequences, Held P; Fellner C; Fellner F; et al, Br J Radiol 1997; **70:** 465
overlapping thin-section fast spin-echo MR of the large vestibular aqueduct syndrome, Dahlen RT; Harnsberger HR; Gray SD; et al, AJNR 1997; **18:** 67
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spontaneous labyrinthine hemorrhage in sickle cell disease, Whitehead RE; MacDonald CB; Melhem ER; et al, AJNR 1998; **19:** 1437

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correlation of 3D MRI and clinical findings in patients with sensorineural hearing loss and/or vertigo, Held P; Fellner C; Fellner F; et al, Clin Imag 1998; **22:** 309

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imaging of pediatric temporal bone abnormalities, Robson CD; Robertson RL; Barnes PD, Neuroimag Clin North Am 1999; **9:** 133

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practice corner: Medicare strikes again, Heilman RS, RadioGraphics 1998; **18:** 542

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where do we stand? research and policy issues concerning inequalities in health and in healthcare, Whitehead MM, Acta Oncol 1999; **38:** 41

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Wilms tumor imaging: patient costs and protocol compliance, Carrico CWT; Cohen MD; Zerin JM; Weetman R, Radiology 1997; **204:** 627

**Editorials**

See also Devil's Advocate; Editor's Page; Special Communications

400 degrees, 20 minutes, Schreiber MH, Acad Radiol 1998; **5:** 659

a la recherche du temps perdu, Schreiber MH, Acad Radiol 1999; **6:** 758

acutely ruptured intracranial aneurysm: should we treat with endovascular coils or with surgical clipping?, Latchaw RE, Radiology 1999; **211:** 306

advances in perfusion MR imaging, Jezzard P, Radiology 1998; **208:** 296

aequanimitas, Schreiber MH, Acad Radiol 1998; **5:** 870

assembly line, Schreiber MH, Acad Radiol 1997; **4:** 616

beginning of the end, Schreiber MH, Acad Radiol 1999; **6:** 559

best laid plans..., Schreiber MH, Acad Radiol 1999; **6:** 76

breast cancer screening controversy and the National Institutes of Health Consensus Development Conference on breast cancer screening for women ages 40–49, Kopans DB, Radiology 1999; **210:** 4

canonical hours, Schreiber MH, Acad Radiol 1998; **5:** 462

case strengthens for allergy to contrast media, Brasch RC, Radiology 1998; **209:** 35

chair, Schreiber MH, Acad Radiol 1998; **5:** 142

chronic acalculous cholecystitis: are we diagnosing a disease or a myth?, Lillemoe KD, Radiology 1997; **204:** 13

clinical correlation, Schreiber MH, Acad Radiol 1997; **4:** 816

cognito, Schreiber MH, Acad Radiol 1998; **5:** 401

commencement address, Schreiber MH, Acad Radiol 1999; **6:** 506

confidential, Schreiber MH, Acad Radiol 1999; **6:** 201

congratulations to the 1998 editorial fellows, Bryan RN, Radiology 1998; **209:** 2

contemporary medical imaging: how manufacturers are accommodating change, Fellows KE, Acad Radiol 1998; **5:** 77

contrast-enhanced hepatic CT and involuntary motion: objective assessment, Foley WD, Radiology 1998; **206:** 589

conventional wisdom, Schreiber MH, Acad Radiol 1998; **5:** 316

core curriculum in the evaluative sciences for diagnostic imaging, Stolberg HO; Norman GR; Moran LA; et al, Canad Assoc Radiol J 1998; **49:** 295

coronary arterial calcium screening: ready for prime time?, Flamm SD, Radiology 1998; **208:** 571

December, Schreiber MH, Acad Radiol 1999; **6:** 712

decision making in radiology, Wood BP, Radiology 1999; **211:** 601

definitive diagnosis of intramural hematoma of the thoracic aorta with MR imaging, Bluemke DA, Radiology 1997; **204:** 319

diagnosing choledocholithiasis: how far can we push helical CT?, Baron RL, Radiology 1997; **203:** 601

diagnosis of hyperacute ischemic infarct with CT: key to improved clinical outcome after intravenous thrombolysis?, Russell EJ, Radiology 1997; **205:** 315

dialysis outcomes quality initiative: required reading for radiologists, Trerotola SO, Radiology 1998; **207:** 567

die kinder, Schreiber MH, Acad Radiol 1999; **6:** 142

differentiating benign from malignant enhancing lesions identified at MR imaging of the breast: are time–signal intensity curves an accurate predictor?, Orel SG, Radiology 1999; **211:** 5

differentiation of benign versus pathologic compression fractures with diffusion-weighted MR imaging: closer step toward the "holy grail" of tissue characterization?, Le Bihan DJ, Radiology 1998; **207:** 305

dogs are better than cats, Schreiber MH, Acad Radiol 1999; **6:** 200

duplex sonography: can it be used to evaluate carotid artery stents?, Polak JF, Radiology 1997; **205:** 649

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e-mail, Schreiber MH, Acad Radiol 1999; **6:** 453

electronic mail, Brody AS, Acad Radiol 1998; **5:** 74

epitaph for the urogram, Amis ES Jr, Radiology 1999; **213:** 639

expanding the sphere of outcomes research in radiology, Reinus WR, Radiology 1997; **203:** 13

facilitator, Schreiber MH, Acad Radiol 1999; **6:** 253

feat, Schreiber MH, Acad Radiol 1998; **5:** 816

fellowship in medical education research: opportunity for academic radiologists, Collins J; Salas AA, Acad Radiol 1997; **4:** 700

festschrift, Schreiber MH, Acad Radiol 1997; **4:** 817

focused appendix CT technique: commentary, Federle MP, Radiology 1997; **202:** 20

forget me not, Schreiber MH, Acad Radiol 1999; **6:** 379

frío, Schreiber MH, Acad Radiol 1999; **6:** 141

future of medicine and radiology: part I, Friedenberg RM, Radiology 1999; **212:** 301

future of medicine and radiology: part II, Friedenberg RM, Radiology 1999; **213:** 3

gadolinium-enhanced MR angiography of the carotid arteries: small step, a giant leap?, Rofsky NM; Adelman MA, Radiology 1998; **209:** 31

getting radiology images into your personal computer, Gillespy T III, Acad Radiol 1998; **5:** 234

going straight, Schreiber MH, Acad Radiol 1999; **6:** 452

good-bye, for now, Schreiber MH, Acad Radiol 1998; **5:** 460

good clinical practice in clinical trials: what does it mean for a radiology department?, van Kuijk C, Radiology 1998; **209:** 625

greatest day, Schreiber MH, Acad Radiol 1997; **4:** 705

greetings, Schreiber MH, Acad Radiol 1999; **6:** 560

health services research: imperative revisited, Forman HP, Radiology 1997; **203:** 307

hook, Schreiber MH, Acad Radiol 1998; **5:** 584

how many cheeks must we turn?, Heilman RS, RadioGraphics 1998; **18:** 310

hypothesis, thesis, antithesis: synthesis, Schreiber MH, Acad Radiol 1998; **5:** 141

imprisoned, Schreiber MH, Acad Radiol 1998; **5:** 233

in media res, Schreiber MH, Acad Radiol 1999; **6:** 504

increased CT contrast enhancement of "normal" hepatic parenchyma may herald "occult" metastases, Brink JA, Radiology 1997; **205:** 37

inflamed appendix at sonography when symptoms are improving: to operate or not to operate?, Puylaert JBCM; Rijke AM, Radiology 1997; **205:** 41

*info*RAD at RSNA '98, Jaffe CC, RadioGraphics 1998; **18:** 1059

introduction to primer on computers and information technology, Hendee WR; Greenes RA, RadioGraphics 1997; **17:** 553

journal, Schreiber MH, Acad Radiol 1999; **6:** 321

journey toward computer-aided diagnosis: role of image texture analysis, Tourassi GD, Radiology 1999; **213:** 317

judgment, Schreiber MH, Acad Radiol 1997; **4:** 617

late, Schreiber MH, Acad Radiol 1997; **4:** 659

learning and information in the digital age, Heilman RS, RadioGraphics 1997; **17:** 314

lemonade, Schreiber MH, Acad Radiol 1998; **5:** 658

like hell, Schreiber MH, Acad Radiol 1997; **4:** 660

limitations of tried-and-true imaging signs with new modalities, Ehman RL, Radiology 1997; **205:** 39

liver-specific contrast media: magic bullet or a weapon for dedicated targets?, Laniado M; Kopp AF, Radiology 1997; **205:** 319

liver window settings at hepatic CT: added value or marginal cost?, Brink JA, Radiology 1999; **210:** 593

lung volume reduction surgery: let the trials begin, Yang SC, Radiology 1997; **204:** 613

manuscript referees 1997, Franken EA Jr, Acad Radiol 1997; **4:** 783

mistaken, Schreiber MH, Acad Radiol 1999; **6:** 378

molecular imaging: exploring the next frontier, Weissleder R, Radiology 1999; **212:** 609

morphologic criteria for interpreting abnormalities seen at breast MR imaging, Frankel SD; Sickles EA, Radiology 1997; **202:** 633

MR imaging for assessment of gastric motility disorders: has its time come?, Sica GT, Radiology 1998; **207:** 9

MR imaging for assessment of gastric motility disorders: has its time come?, Stehling MK, Radiology 1999; **210:** 286

MR imaging for assessment of gastric motility disorders: has its time come?: reply, Sica GT, Radiology 1999; **210:** 287

MR imaging of the brain in epidemiologic research: Cardiovascular Health Study, Jack CR Jr, Radiology 1997; **202:** 17

multidetector-array CT: once again, technology creates new opportunities, Berland LL; Smith JK, Radiology 1998; **209:** 327

my cup, Schreiber MH, Acad Radiol 1997; **4:** 543

never, Schreiber MH, Acad Radiol 1997; **4:** 542

new digital mammography systems may require different x-ray spectra and, therefore, more general normalized glandular dose values, Kimme-Smith C, Radiology 1999; **213:** 7

new guy, Schreiber MH, Acad Radiol 1999; **6:** 322

new people, Schreiber MH, Acad Radiol 1998; **5:** 518

normal head CT report, Roszler MH, Acad Radiol 1998; **5:** 232

note of thanks, Olmsted WW, RadioGraphics 1997; **17:** 225

note of thanks, Olmsted WW, RadioGraphics 1997; **17:** 1594

note of thanks, Olmsted WW, RadioGraphics 1998; **18:** 143

on being an academic radiologist in a small department, or bigger ain't always necessarily better, Harris RD, Acad Radiol 1997; **4:** 785

orderly, Schreiber MH, Acad Radiol 1999; **6:** 603

percutaneous cecostomy, Towbin RB, Radiology 1997; **203:** 604

perennial patients: how do we get their attention?, Heilman RS, RadioGraphics 1999; **19:** 342

peripheral vascular MR angiography: time has come, Prince MR, Radiology 1998; **206:** 592

perseverance, Schreiber MH, Acad Radiol 1998; **5:** 402

personal diary: reflections of a newly appointed section chief, Yousem DM, Acad Radiol 1999; **6:** 752

pieces, Schreiber MH, Acad Radiol 1998; **5:** 701

pockets of light, Fitzgerald NE, Acad Radiol 1999; **6:** 710

politically correct diseases, Heilman RS, RadioGraphics 1997; **17:** 638

practice corner: communication in and out of the work place, Heilman RS, RadioGraphics 1999; **19:** 1486

practice corner: costs, benefits, and common sense in radiology, Heilman RS, RadioGraphics 1998; **18:** 849

practice corner: expedience meets expertise, Heilman RS, RadioGraphics 1998; **18:** 1337

practice corner: have you been checked?, Heilman RS, RadioGraphics 1999; **19:** 654

practice corner: I don't know, but I'll find out, Heilman RS, RadioGraphics 1998; **18:** 1060

practice corner: it's 10:00 PM—do you know where your radiologist is?, Heilman RS, RadioGraphics 1999; **19:** 1178

practice corner: medical care without radiology: been there, done that, Heilman RS, RadioGraphics 1997; **17:** 62
practice corner: Medicare strikes again, Heilman RS, RadioGraphics 1998; **18:** 542
practice corner: ounce of prevention: is it really worth a pound of cure?, Heilman RS, RadioGraphics 1997; **17:** 1094
practice corner: physician manpower projections: great guessing game, Heilman RS, RadioGraphics 1997; **17:** 824
practice corner: writing someone up: modern means to shoot from the hip, Heilman RS, RadioGraphics 1998; **18:** 3
preview of *info*RAD '97, Jaffe CC, RadioGraphics 1997; **17:** 1078
principle of occult compensation, Schreiber MH, Acad Radiol 1997; **4:** 777
promising start on overall imaging quality, but far to go on costs, Sunshine JH, Radiology 1998; **208:** 293
pulmonary arteries must be seen before they can be assessed, Woodard PK, Radiology 1997; **204:** 11
pulmonary digital subtraction angiography: ready for prime time, Darcy MD, Radiology 1998; **207:** 11
pulmonary emphysema: imaging assessment of lung volume reduction surgery, Austin JHM, Radiology 1999; **212:** 1
pulmonary emphysema: imaging assessment of lung volume reduction surgery (erratum), Austin JHM, Radiology 1999; **212:** 912
pulmonary MR angiography: is it ready now?, Yucel EK, Radiology 1999; **210:** 301
pulmonary tuberculosis: essentials, Leung AN, Radiology 1999; **210:** 307
qué prisa tienes?, Schreiber MH, Acad Radiol 1997; **4:** 778
*RadioGraphics* update: 1999, Olmsted WW, RadioGraphics 1999; **19:** 1
radiology performance report from a large health maintenance organization: will there be honesty in the marketplace?, Levin DC, Radiology 1997; **202:** 635
*Radiology* 1998—advertising and our 75th anniversary, Proto AV, Radiology 1998; **208:** 281
*Radiology* 1998—change in deputy editor, Proto AV, Radiology 1998; **208:** 1
*Radiology* 1998—new deputy editor, Proto AV, Radiology 1998; **209:** 1
*Radiology* 1998—review and diagnosis please, Proto AV, Radiology 1998; **207:** 1
*Radiology* 1999: evaluating and processing your manuscript for publication, Proto AV, Radiology 1999; **213:** 313
*Radiology* 1999: left-hand pages, Proto AV, Radiology 1999; **212:** 297
*Radiology* 1999: new features, Proto AV, Radiology 1999; **210:** 1
*Radiology* 1999: new feature—viewpoint, Proto AV, Radiology 1999; **213:** 1
Radiology 1999: revised publication information for authors, Proto AV, Radiology 1999; **212:** 605
*Radiology*—1998 and the future, Proto AV, Radiology 1998; **206:** 1
ready or not, Schreiber MH, Acad Radiol 1998; **5:** 517
redemption, Schreiber MH, Acad Radiol 1999; **6:** 77
retirement, Schreiber MH, Acad Radiol 1998; **5:** 73
revelation, Schreiber MH, Acad Radiol 1998; **5:** 72
RSNA '96: review of scientific exhibits presented on videotape, Griffiths HJ; Martin DS, RadioGraphics 1997; **17:** 779
shah mat, Schreiber MH, Acad Radiol 1999; **6:** 255
should cutting needles replace needle aspiration of lung lesions?, McLoud TC, Radiology 1998; **207:** 569
small renal mass: what is the role of multiphasic helical scanning?, Urban BA, Radiology 1997; **202:** 22
smoke, Schreiber MH, Acad Radiol 1999; **6:** 756
speechless, Schreiber MH, Acad Radiol 1998; **5:** 817
statistical methods for comparative qualitative analysis, Tello R; Ptak T, Radiology 1999; **211:** 605
Sunday, Schreiber MH, Acad Radiol 1998; **5:** 315
taking the X out of histiocytosis X, Siegelman SS, Radiology 1997; **204:** 322
tall tales, Schreiber MH, Acad Radiol 1998; **5:** 702
teaching as a science, Smith WL, Acad Radiol 1997; **4:** 665
thick blue line, Schreiber MH, Acad Radiol 1999; **6:** 602
turf battles in radiology: how individual radiologists can respond to the challenge, Levin DC; Rao VM; Bree RL; Neiman HL, Radiology 1998, **209:** 330
turf battles in radiology: how the radiology community can collectively respond to the challenge, Levin DC; Rao VM; Bree RL; Neiman HL, Radiology 1999; **211:** 301
urolithiasis: detection and management with unenhanced spiral CT—urologic perspective, Preminger GM; Vieweg J; Leder RA; Nelson RC, Radiology 1998; **207:** 308
V.A.T., Schreiber MH, Acad Radiol 1998; **5:** 583
venous duplex US of the lower extremities: effect of duplicated femoral veins, Cronan JJ, Radiology 1998; **206:** 308
visual expertise, Wood BP, Radiology 1999; **211:** 1
voice recognition, Schreiber MH, Acad Radiol 1998; **5:** 871
voice recognition transcription: surely the future but is it ready?, Heilman RS, RadioGraphics 1999; **19:** 2
we regret to inform you, Smith WL, Acad Radiol 1997; **4:** 657
what of the past . . . what of the future?, Frush DP, Radiology 1999; **210:** 3
when chaos reigns, Heilman RS, RadioGraphics 1997; **17:** 1372
why not optimism?, Stanford W, Radiology 1999; **211:** 287
why not optimism?: reply, Flamm SD, Radiology 1999; **211:** 289
xanthogranulomatous cholecystitis versus gallbladder carcinoma, Ros PR; Goodman ZD, Radiology 1997; **203:** 10
Y2K imperative for radiology, Barnhardt LE, RadioGraphics 1999; **19:** 1671

**Editor's Page**
See also Devil's Advocate; Editorials; Special Communications
academic radiologists and industry, Franken EA Jr, Acad Radiol 1998; **5:** 76
*Academic Radiology 1997–1999*, Franken EA Jr, Acad Radiol 1999; **6:** 715
alternative medicine in radiology, Clouse ME, Acad Radiol 1999; **6:** 455
approach to turf battles in radiology, Franken EA Jr, Acad Radiol 1999; **6:** 563
AUR journals: effects of Dr Hillman and company, 1989–1997, Franken EA Jr, Acad Radiol 1997; **4:** 470
back to the future, Singleton EB, Acad Radiol 1997; **4:** 621
changes in editorial leadership, Franken EA Jr, Acad Radiol 1997; **4:** 709
complementary roles of generalists and specialists in academic radiology, Steckel RJ; Gold RH, Acad Radiol 1998; **5:** 589
duplicate publication: crime and punishment, Franken EA Jr, Acad Radiol 1998; **5:** 407
education and academic radiology, Franken EA Jr, Acad Radiol 1997; **4:** 545
efficiency in education, Smith WL, Acad Radiol 1999; **6:** 655
electron-beam CT symposium, Stanford W, Acad Radiol 1999; **6:** 83
English language, scientific publications, and *Academic Radiology*, Franken EA Jr, Acad Radiol 1998; **5:** 821
expanded *RadioGraphics* CME and interactive CME in the *RadioGraphics* online edition, Olmsted WW, RadioGraphics 1998; **18:** 803
health policy and practice: new associate editors, Siegelman SS, Radiology 1997; **203:** 316
human resource needs in radiology: personal observation, Franken EA Jr, Acad Radiol 1998; **5:** 1
ideal meetings, Pelsang RE, Acad Radiol 1998; **5:** 237
individual error in radiology, Franken EA Jr, Acad Radiol 1998; **5:** 147
lateral chest radiograph: is it doomed to extinction?, Robinson AE, Acad Radiol 1998; **5:** 322
manuscript referees 1999, Franken EA Jr, Acad Radiol 1999; **6:** 716
on being an academic radiologist in a small department, or bigger ain't always necessarily better, Harris RD, Acad Radiol 1997; **4:** 785
optical technologies: in search of a clinical home, Franken EA Jr, Acad Radiol 1999; **6:** 147
our enduring heritage: teaching, Smith WL, Acad Radiol 1997; **4:** 546
peer review and *Academic Radiology*, Franken EA Jr, Acad Radiol 1997; **4:** 663
personal diary: new feature of *Academic Radiology*, Yousem DM; Franken EA Jr, Acad Radiol 1999; **6:** 718
physics for radiologists: now more than ever!, Saba PR; Poller WR, Acad Radiol 1999; **6:** 261
publishing teaching techniques, Smith WL, Acad Radiol 1999; **6:** 205
*RadioGraphics* 1988: readership survey and electronic publication, Olmsted WW, RadioGraphics 1998; **18:** 1
*RadioGraphics* 1997, Olmsted WW, RadioGraphics 1997; **17:** 1
*Radiology* Editorial Board, Siegelman SS, Radiology 1997; **202:** 24
reading soft-copy images, Franken EA, Acad Radiol 1999; **6:** 386
research and the survival of radiology in academic institutions, Franken EA Jr, Acad Radiol 1999; **6:** 511
research in radiology residency: commentary, Moss AA, Acad Radiol 1998; **5:** 663
resident assessment: commentary, Smith WL, Acad Radiol 1999; **6:** 1
response of the nuclear medicine industry to managed care, Henkin RE, Acad Radiol 1998; **5:** 521
supplements and *Academic Radiology*, Franken EA Jr, Acad Radiol 1998; **5:** 765
valediction: sweet sorrow, Siegelman SS, Radiology 1997; **205:** 647
what does it all mean?, Smith WL, Acad Radiol 1998; **5:** 321

**Education**
1995 survey of physics teaching efforts in radiation oncology residency programs, Klein EE; Gerbi B; Meli J; et al, Int J Radiat Oncol Biol Phys 1997; **38:** 441
affirmative action, Friedenberg RM, Radiology 1997; **202:** 34A
alternative educational pathways: their future role in changing the mental models of academic radiology, Chan S, Acad Radiol 1999; **6:** 547
assessment of resident knowledge: subjective assessment versus performance on the ACR in-training examination, Wise S; Stagg PL; Szucs R; Gay S; Mauger D; Hartman D, Acad Radiol 1999; **6:** 66
audience preference for scientific presentation method, Bluth EI; Nash K, Radiology 1999; **212:** 292
call obligations in radiology residency: survey, Budler MW; McGuire CW; Holtz JK, Acad Radiol 1999; **6:** 535
challenge of international radiological education: first Antoine Béclère Lecture of the International Society of Radiology, Beijing, China, 1996, Palmer PES, Radiology 1997; **202:** 643
chest radiology case exchange program: paradigm for resident teaching and independent resident learning, Collins J; Blankenbaker DG; Albanese MA; Stack SP; Heiserman KK; Primack SL; Kazerooni EA, Acad Radiol 1999; **6:** 34
computerized realistic simulation: teaching module for crisis management in radiology, Sica GT; Barron DM; Blum R; et al, AJR 1999; **172:** 301
content preauthoring: preparing medical imaging information for multimedia authoring and quizzing, Hawkins HH; Boscak AR; Ciaschini MW; Vogel NM; Mossey MW, RadioGraphics 1997; **17:** 1575
core curriculum in the evaluative sciences for diagnostic imaging, Stolberg HO; Norman GR; Moran LA; et al, Canad Assoc Radiol J 1998; **49:** 295
covering the CSF space: does teaching make a difference?, Campbell G; Wynne CJ; Baggarley S, Australas Radiol 1999; **43:** 73

decision making in radiology, Wood BP, Radiology 1999; **211:** 601
developing a computer-assisted instruction program: process overview for the radiologist, Calhoun PS; Fishman EK, RadioGraphics 1997; **17:** 1277
diagnostic radiology in an integrated curriculum: experience from the United Arab Emirates, Ekelund L; Lanphear J, Acad Radiol 1997; **4:** 653
educating interventional radiology personnel in nonpharmacologic analgesia: effect on patients' pain perception, Lang EV; Berbaum KS, Acad Radiol 1997; **4:** 753
education and academic radiology, Franken EA Jr, Acad Radiol 1997; **4:** 545
educational support programme for gynaecological cancer patients and their families, Carlsson ME; Strang PM, Acta Oncol 1998; **37:** 269
effect of health care financing administration regulation on radiology fellowship training, Smith JJ; Gay SB; Maurer EJ; Matsumoto AH, Acad Radiol 1999; **6:** 126
effectiveness of resident-prepared conferences in teaching imaging utilization guidelines to radiology residents, Mainiero MB; Collins J; Primack SL, Acad Radiol 1999; **6:** 748
efficiency in academic radiology departments, Sprayregen S; Amis S Jr; Wolf EL; Alaimo R, Radiology 1999; **211:** 592
electronic monitoring of clinical experience during undergraduate training in diagnostic radiography, Akehurst JC, Br J Radiol 1999; **72:** 76
ethics of change in a changing field: resident perspective, Ruff C; O'Connor D, Acad Radiol 1998; **5:** 119
evaluating online radiology information resources, Brody AS, Acad Radiol 1999; **6:** 561
evaluation of clinical experience in a radiology residency program with quantitative profiling: rationale, methods, and application, Chew FS, Acad Radiol 1999; **6:** 102
expanded *RadioGraphics* CME and interactive CME in the *RadioGraphics* online edition, Olmsted WW, RadioGraphics 1998; **18:** 803
fellowship in medical education research: opportunity for academic radiologists, Collins J; Salas AA, Acad Radiol 1997; **4:** 700
finding the path: World Wide Web–based guide for imaging evaluation of patients in the emergency department, Azmoun LM; Aliabadi P; Mammone GL; Holman BL, RadioGraphics 1997; **17:** 213
fundamentals course for 1st-year radiology residents, Oldham SAA; Rawal A; Chan JD; et al, Acad Radiol 1998; **5:** 57
GI project: prototype electronic textbook for high school biology, Calhoun PS; Fishman EK, RadioGraphics 1997; **17:** 203
graduate medical education and physician supply, Friedenberg RM, Radiology 1998; **206:** 585
graduate medical education financing: effect of the Balanced Budget Act of 1997, Amis ES Jr, Acad Radiol 1998; **5:** 626
graduates speak: employment experience of 1995 graduates of diagnostic radiology and radiation oncology training programs, Sunshine JH; Busheé GR; Vydareny KH; Shaffer KA, Radiology 1997; **203:** 695
head trauma: CT scan interpretation by radiology residents versus staff radiologists, Wysoki MG; Nassar CJ; Koenigsberg RA; Novelline RA; Faro SH; Faerber EN, Radiology 1998; **208:** 125
how Canadian radiologists adopt innovations: survey, Rankin RN; Fox RD, Canad Assoc Radiol J 1997; **48:** 313
identifying left lower lobe pneumonia at chest radiography: performance of family practice residents before and after a didactic session, Thompson BH; Berbaum KS; George MJ; Ely JW, Acad Radiol 1998; **5:** 324
improving the interactivity and functionality of Web-based radiology teaching files with the Java programming language, Eng J, RadioGraphics 1997; **17:** 1567
introduction to primer on computers and information technology, Hendee WR; Greenes RA, RadioGraphics 1997; **17:** 553
limitations of student evaluations of curriculum, Rochester Guest A; Roubidoux MA; Blane CE; Fitzgerald JT; Bowerman RA, Acad Radiol 1999; **6:** 229
longitudinal follow-up comparison of educational interventions: multimedia textbook, traditional lecture, and printed textbook, D'Alessandro DM; Kreiter CD; Erkonen WE; Winter RJ; Knapp HR, Acad Radiol 1997; **4:** 719
making of a curriculum, Resnik CS, Acad Radiol 1999; **6:** 325
medical students and radiology residents: can they learn as effectively with the same educational materials?, Collins J; Riebe JD; Albanese MA; Dobos N; Heiserman K; Primack SL; Kazerooni EA, Acad Radiol 1999; **6:** 691
medical students' attitudes toward radiology: comparison of matriculating and graduating students, Kazerooni EA; Blane CE; Schlesinger AE; Vydareny KH, Acad Radiol 1997; **4:** 601
medical writing on the Web, Blews DE, Acad Radiol 1999; **6:** 454
musculoskeletal radiology curriculum guide, Resnik CS; De Smet AA; Chew FS; Kathol MH; Kransdorf MJ; Steinbach LS, Acad Radiol 1999; **6:** 360
noninterpretive skills for radiology residents: introduction to series, Alderson PO, AJR 1999; **173:** 1451
our enduring heritage: teaching, Smith WL, Acad Radiol 1997; **4:** 546
primer on computers and information technology: part four: nontechnical introduction to DICOM, Horii SC, RadioGraphics 1997; **17:** 1297
primer on computers and information technology: part one: introduction to the computer, Chang PJ, RadioGraphics 1997; **17:** 985
primer on computers and information technology: part three: internets and intranets, Channin DS; Chang PJ, RadioGraphics 1997; **17:** 1293
primer on computers and information technology: part two: introduction to computer networking, Channin DS; Chang PJ, RadioGraphics 1997; **17:** 988
publishing teaching techniques, Smith WL, Acad Radiol 1999; **6:** 205
radiation oncology training in the United States: report from the Radiation Oncology Resident Training Working Group organized by the Society of Chairman of Academic Radiation Oncology Programs (SCAROP), Radiation Oncology Resident Training Working Group; Society of Chairman of Academic Radiation Oncology Programs, Int J Radiat Oncol Biol Phys 1999; **45:** 153
radiologic education of pediatric residents during morning report, D'Alessandro DM; D'Alessandro MP, Acad Radiol 1997; **4:** 534
radiology: partner in clinical care, Hricak H; Adams D; D'Orsi C; Filly R; Genant H, Radiology 1998; **209:** 297
radiology case conference: preparation, presentation, and participation, Herring W, Acad Radiol 1999; **6:** 236
radiology faculty evaluation: bi-institutional implementation of an experimental appraisal instrument, Collins J; Albanese MA; Scanlan KA; Propeck PA; Jackson VP, Acad Radiol 1998; **5:** 804
radiology residents' research'in Canada: status of infrastructure, Karlik SJ; Sauerbrei E, Canad Assoc Radiol J 1998; **49:** 314
RadNotes: novel software development tool for radiology education, Baxter AB; Klein JS; Oesterle EV, RadioGraphics 1997; **17:** 761
recognizing and managing residents' problems and problem residents, Borus JF, Acad Radiol 1997; **4:** 527
relationship between American College of Radiology in-training examination scores and American Board of Radiology written examination scores: part 2. multi-institutional study, Baumgartner BR; Peterman SB, Acad Radiol 1998; **5:** 374
relevancy of tenure in medical schools, Friedenberg RM, Radiology 1998; **209:** 621
research in radiology residency programs: survey, McGuire CW; Herberman HB, Acad Radiol 1998; **5:** 698
resident assessment: commentary, Smith WL, Acad Radiol 1999; **6:** 1
resident evaluations: computerized approach, Gale ME, AJR 1997; **169:** 1225
resident learning and knowledge retention from resident-prepared chest radiology conferences, Collins J; Miller SS; Albanese MA, Acad Radiol 1997; **4:** 732
residents: be aggressive in your own education!, Harolds JA, Acad Radiol 1998; **5:** 655
residents' perspective on the 1998 ACR Intersociety Summer Conference: are today's residents ready for (tomorrow's) practice?, McCurdy WE; Lieberman KA, Acad Radiol 1999; **6:** 305
results of and comments on the 1998 survey of the American Association of Academic Chief Residents in Radiology, Ruhs SA; Fromke MK; Evens RG, Acad Radiol 1999; **6:** 706
results of the 1997 survey of the American Association of Academic Chief Residents in Radiology, Heck DV; Vaughan TE; Duncan JR; Evens RG, Acad Radiol 1998; **5:** 224
RSNA Derek Harwood-Nash R&E Fund International Fellowship, Petasnick JP; Ferris EJ; Osborn AG, Radiology 1997; **203:** 630
situation of diagnostic radiology training programs and their graduates in 1997, Crewson PE; Sunshine JH; Schepps B, AJR 1998; **171:** 919
situation of radiation oncology training programs and their graduates in 1997, Crewson PE; Sunshine JH; Schepps B, Int J Radiat Oncol Biol Phys 1999; **43:** 833
teaching as a science, Smith WL, Acad Radiol 1997; **4:** 665
teaching physical examination of the adult liver with use of real-time sonography, Barloon TJ; Brown BP; Abu-Yousef MM; et al, Acad Radiol 1998; **5:** 101
teaching radiology on the Internet, Downie AC, Clin Radiol 1997; **52:** 4
towards quality assurance of postgraduate training in radiology, Needham G, Clin Radiol 1999; **54:** 140
uroradiology of the past, genitourinary and abdominal radiology of the future, Hattery RR, Radiology 1998; **207:** 299
use and evaluation of the World Wide Web as a tool to explore the human developmental anatomy center, Noe A; Lockett E; Sweet DA, Comput Med Imag Graph 1999; **23:** 41
use of popular culture as an educational tool in the training of radiology residents, Kihiczak D; Amorosa JK; Siegel RL, Acad Radiol 1999; **6:** 185
value of case-of-the-week presentations on the radiology component of the comprehensive clinical assessment examination, Rochester AB; Roubidoux MA; Fitzgerald JT; Blane CE; Bowerman RA; McQuillan M, Acad Radiol 1998; **5:** 169
virtual hospital: digital library moves from dream to reality, Brody AS, Acad Radiol 1999; **6:** 78
virtual lecture: delivery of live and recorded presentations over the Internet, Tamm EP; Ernst R; Weems W, AJR 1999; **172:** 9
what's the evidence?, Wood BP, Radiology 1999; **213:** 635
women's imaging fellowships: development and future, Thurmond AS, Abdom Imag 1997; **22:** 551
World Wide Web Internet engine for collaborative entry and peer review of radiologic teaching files, Mehta A; Dreyer KJ; Montgomery M; et al, AJR 1999; **172:** 893

**Efficacy study**
colon cancer at barium enema examination and colonoscopy: study from the county of Hordaland, Norway, Strøm E; Larsen JL, Radiology 1999; **211:** 211
Morton neuroma: effect of MR imaging findings on diagnostic thinking and therapeutic decisions, Zanetti M; Strehle JK; Kundert H-P; Zollinger H; Hodler J, Radiology 1999; **213:** 583
percutaneous biliary drainage: clinical trial of analgesia with interpleural block, Therasse E; Choinière M; Soulez G; Oliva VL; Rousseau P; Fugère F; Boudreault D; Cusson JR, Radiology 1997; **205:** 663

**Ehlers-Danlos syndrome**
stent-graft failure in a patient with a connective tissue disorder, Hovsepian DM; Aguilar RL; Sicard GA; et al, JVIR 1997; **8:** 789

**Elbow**
arthropathies and inflammatory conditions of the elbow, Schweitzer M; Morrison WB, MRI Clin North Am 1997; **5:** 603

elbow effusions: distribution of joint fluid with flexion and extension and imaging implications, De Maeseneer M; Jacobson JA; Jaovisidha S; et al, Invest Radiol 1998; **33:** 117

upper extremity radionuclide bone imaging: shoulder, arm, elbow, and forearm, Patel M, Semin Nucl Med 1998; **28:** 3

**Elbow, anatomy**

bicipitoradial bursitis: MR imaging findings in eight patients and anatomic data from contrast material opacification of bursae followed by routine radiography and MR imaging in cadavers, Skaf AY; Boutin RD; Dantas RWM; Hooper AW; Muhle C; Chou DS; Lektrakul N; Trudell DJ; Haghighi P; Resnick DL, Radiology 1999; **212:** 111

collateral ligaments of the elbow: conventional MR imaging and MR arthrography with coronal oblique plane and elbow flexion, Cotten A; Jacobson J; Brossmann J; Pedowitz R; Haghighi P; Trudell D; Resnick D, Radiology 1997; **204:** 806

MR arthrography of the elbow: normal anatomy and diagnostic pitfalls, Cotten A; Jacobson J; Brossmann J; et al, JCAT 1997; **21:** 516

radiologic-anatomic correlations: elbow joint: osseous and ligamentous structures, Daniels DL; Mallisee TA; Erickson SJ; Boynton MD; Carrera GF, RadioGraphics 1998; **18:** 229

**Elbow, arthrography**

elbow arthrography, Steinbach LS; Schwartz M, Radiol Clin North Am 1998; **36:** 635

**Elbow, fractures**

acute elbow injuries, Ashlock SJ; Harris JH Jr; West OC; et al, Emergency Radiol 1998; **5:** 416

imaging features of avulsion injuries, Stevens MA; El-Khoury GY; Kathol MH; Brandser EA; Chow S, RadioGraphics 1999; **19:** 655

MR imaging of pediatric elbow fractures, Beltran J; Rosenberg ZS, MRI Clin North Am 1997; **5:** 567

relevancy of radiographic features in elbow fractures, Zayer M; Mathiesen TI, Acta Radiol 1997; **38:** 363

**Elbow, injuries**

acute elbow injuries, Ashlock SJ; Harris JH Jr; West OC; et al, Emergency Radiol 1998; **5:** 416

comparison of supination/flexion to hyperpronation in the reduction of radial head subluxations, (ab), Macias CG; Bothner J; Wiebe R, Radiology 1998; **209:** 592

cubital tunnel syndrome: diagnosis by high-resolution ultrasonography, Chiou H-J; Chou Y-H; Cheng S-P; et al, J Ultrasound Med 1998; **17-10:** 643

magnetic resonance imaging of lateral epicondylitis of the elbow with a 0.2-T dedicated system, Steinborn M; Heuck A; Jessel C; et al, Eur Radiol 1999; **9:** 1376

magnetic resonance imaging of the elbow, Steinbach LS; Fritz RC; Tirman PFJ; et al, Eur J Radiol 1997; **25:** 223

medial elbow pain in the throwing athlete: MR imaging evaluation, Gaary EA; Potter HG; Altchek DW, AJR 1997; **168:** 795

modified radial head—capitellum projection in elbow trauma, Tomás FJ; Proubasta IR, Br J Radiol 1998; **71:** 74

MR imaging findings of lateral ulnar collateral ligament abnormalities in patients with lateral epicondylitis, Bredella MA; Tirman PFJ; Fritz RC; et al, AJR 1999; **173:** 1379

MR imaging of epicondylitis, Martin CE; Schweitzer ME, Skeletal Radiol 1998; **27:** 133

MR imaging of osteochondral and articular lesions, Fritz RC, MRI Clin North Am 1997; **5:** 579

MR imaging of sports injuries of the elbow, Fritz RC, MRI Clin North Am 1999; **7:** 51

MR imaging of tendon injuries in the elbow, Ho CP, MRI Clin North Am 1997; **5:** 529

posterolateral rotatory instability of the elbow: usefulness of MR imaging in diagnosis, Potter HG; Weiland AJ; Schatz JA; Paletta GA; Hotchkiss RN, Radiology 1997; **204:** 185

throwing injury of the elbow: assessment with gradient three-dimensional, Fourier transform gradient-echo and short tau inversion recovery images, Sugimoto H; Hyodoh K; Shinozaki T, JMRI 1998; **8:** 487

translational injuries in posterior elbow dislocation, Feldman DR; Schabel SI; Friedman RJ; et al, Skeletal Radiol 1997; **26:** 134

traumatic elbow effusions in pediatric patients: are occult fractures the rule?, Donnelly LF; Klostermeier TT; Klosterman LA, AJR 1998; **171:** 243

**Elbow, MR**

arthropathies and inflammatory conditions of the elbow, Schweitzer M; Morrison WB, MRI Clin North Am 1997; **5:** 603

bicipitoradial bursitis: MR imaging findings in eight patients and anatomic data from contrast material opacification of bursae followed by routine radiography and MR imaging in cadavers, Skaf AY; Boutin RD; Dantas RWM; Hooper AW; Muhle C; Chou DS; Lektrakul N; Trudell DJ; Haghighi P; Resnick DL, Radiology 1999; **212:** 111

magnetic resonance imaging of lateral epicondylitis of the elbow with a 0.2-T dedicated system, Steinborn M; Heuck A; Jessel C; et al, Eur Radiol 1999; **9:** 1376

magnetic resonance imaging of the elbow, Steinbach LS; Fritz RC; Tirman PFJ; et al, Eur J Radiol 1997; **25:** 223

MR features of nerve disorders at the elbow, Rosenberg ZS; Bencardino J; Beltran J, MRI Clin North Am 1997; **5:** 545

MR imaging findings of lateral ulnar collateral ligament abnormalities in patients with lateral epicondylitis, Bredella MA; Tirman PFJ; Fritz RC; et al, AJR 1999; **173:** 1379

MR imaging of epicondylitis, Martin CE; Schweitzer ME, Skeletal Radiol 1998; **27:** 133

MR imaging of ligamentous abnormalities of the elbow, Desharnais L; Kaplan PA; Dussault RG, MRI Clin North Am 1997; **5:** 515

MR imaging of musculoskeletal tumors in the elbow region, Steinbach LS; Anderson S; Panicek D, MRI Clin North Am 1997; **5:** 619

MR imaging of normal variants and interpretation pitfalls of the elbow, Rosenberg ZS; Bencardino J; Beltran J, MRI Clin North Am 1997; **5:** 481

MR imaging of osteochondral and articular lesions, Fritz RC, MRI Clin North Am 1997; **5:** 579

MR imaging of pediatric elbow fractures, Beltran J; Rosenberg ZS, MRI Clin North Am 1997; **5:** 567

MR imaging of sports injuries of the elbow, Fritz RC, MRI Clin North Am 1999; **7:** 51

MR imaging of tendon injuries in the elbow, Ho CP, MRI Clin North Am 1997; **5:** 529

MR imaging of the elbow: technical considerations, Kneeland JB, MRI Clin North Am 1997; **5:** 439

MR imaging of the elbow: update, Fritz RC; Steinbach LS; Tirman PFJ; et al, Radiol Clin North Am 1997; **35:** 117

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MR imaging of the normal developmental anatomy of the elbow, Jaramillo D; Waters PM, MRI Clin North Am 1997; **5:** 501

normal MR imaging anatomy of the elbow, Mallisee TA; Boynton MD; Erickson SJ; et al, MRI Clin North Am 1997; **5:** 451

pictorial review: magnetic resonance imaging of the paediatric elbow, Gordon AC; Friedman L; White PG, Clin Radiol 1997; **52:** 582

posterolateral rotatory instability of the elbow: usefulness of MR imaging in diagnosis, Potter HG; Weiland AJ; Schatz JA; Paletta GA; Hotchkiss RN, Radiology 1997; **204:** 185

radiologic-anatomic correlations: elbow joint: osseous and ligamentous structures, Daniels DL; Mallisee TA; Erickson SJ; Boynton MD; Carrera GF, RadioGraphics 1998; **18:** 229

role of MR imaging in the management of elbow problems, Eshman SJ; Posner MA; Hochwald N; et al, MRI Clin North Am 1997; **5:** 443

**Electrocardiography (ECG)**

amplitude demodulation of the electrocardiogram signal (ECG) for respiration monitoring and compensation during MR examinations, Felblinger J; Boesch C, Magn Res Med 1997; **38:** 129

restoration of electrophysiological signals distorted by inductive effects of magnetic field gradients during MR sequences, Felblinger J; Slotboom J; Kreis R; et al, Magn Res Med 1999; **41:** 715

**Electroencephalography (EEG)**

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See Alcohol ablation

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# F


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See Thrombolysis

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See Screens and films

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See Screens and films

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See Angioma

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See Radiology and radiologists, How I Do It

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See Acquired immunodeficiency syndrome (AIDS)

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See also Appendix; Colon; Duodenum; Gastrointestinal tract; Intestinal neoplasms; Rectum

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imaging of the umbilicus and periumbilical region, Khati NJ; Enquist EG; Javitt MC, RadioGraphics 1998; **18:** 413

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See Enteritis

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See Intussusception

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**Intestines, neoplasms**

See Intestinal neoplasms

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See Intestines, stenosis or obstruction

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See Knee, ligaments, menisci, and cartilage

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**Kyphosis**
See Spine, curvature

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value of a laser guidance system for CT interventions: phantom study, Jacobi V; Thalhammer A; Kirchner J, Eur Radiol 1999; **9:** 137

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correlation of neuropathologic findings and phase-based MRI temperature maps in experimental laser-induced interstitial thermotherapy, Schulze CP; Kahn T; Harth T; et al, JMRI 1998; **8:** 115
determination of laser-induced temperature distributions using echo-shifted TurboFLASH, Harth T; Kahn T; Rassek M; et al, Magn Res Med 1997; **38:** 238
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in vivo MRI thermometry using a phase-sensitive sequence: preliminary experience during MRI-guided laser-induced interstitial thermotherapy of brain tumors, Kahn T; Harth T; Kiwit JCW; et al, JMRI 1998; **8:** 160
internally cooled power laser for MR-guided interstitial laser-induced thermotherapy of liver lesions: initial clinical results, Vogl TJ; Mack MG; Roggan A; Straub R; Eichler KC; Müller PK; Knappe V; Felix R, Radiology 1998; **209:** 381
interstitial laser photocoagulation for the treatment of lung cancer, Brookes JAS; Lees WR; Bown SG, AJR 1997; **168:** 357
interstitial laser photocoagulation of osteoid osteomas with use of CT guidance, Gangi A; Dietemann J-L; Gasser B; Mortazavi R; Brunner P; Mourou MY; Dosch J-C; Durckel J; Marescaux J; Roy C, Radiology 1997; **203:** 843
laser hyperthermia and radiofrequency ablation of hepatic lesions, LeVeen RF, Semin Intervent Radiol 1997; **14:** 313
laser-induced thermal lesions in the human brain: short- and long-term appearance on MRI, Schwabe B; Kah T; Harth T; et al, JCAT 1997; **21:** 818
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monitoring and visualization techniques and MR-guided laser ablations in an open MR system, Kettenbach J; Silverman SG; Hata N; et al, JMRI 1998; **8:** 933
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MRI of laser-induced interstitial thermal injury in an in vivo anima! liver model with histologic correlation, Morrison PR; Jolesz FA; Charous D; et al, JMRI 1998; **8:** 57
percutaneous laser photocoagulation of spinal osteoid osteomas under CT guidance, Gangi A; Dietemann J-L; Guth S; et al, AJNR 1998; **19:** 1955
predictability of the size of laser-induced lesions in T1-weighted MR images obtained during interstitial laser-induced thermotherapy of benign prostatic hyperplasia, Mueller-Lisse UG; Heuck AF; Thoma M; et al, JMRI 1998; **8:** 31
preliminary clinical experience with laser-induced interstitial thermotherapy in patients with hepatocellular carcinoma, Bremer C; Allkemper T; Menzel J; et al, JMRI 1998; **8:** 235
preliminary experience with the application of gadolinium-DTPA before MR imaging-guided laser-induced interstitial thermotherapy of brain tumors, Kahn T; Harth T; Bettag M; et al, JMRI 1997; **7:** 226
temperature monitoring of interstitial thermal tissue coagulation using MR phase images, Stollberger R; Ascher PW; Huber D; et al, JMRI 1998; **8:** 188
treatment planning for MRI-guided laser-induced interstitial thermotherapy of brain tumors—role of blood perfusion, Schwarzmaier H-J; Yaroslavsky IV; Yaroslavsky AN; et al, JMRI 1998; **8:** 121
vascular lesions in children: percutaneous MR imaging–guided interstitial Nd:YAG laser therapy—preliminary experience, Wacker FK; Cholewa D; Roggan A; Schilling A; Waldschmidt J; Wolf K-J, Radiology 1998; **208:** 789

**Lead**
intracranial vascular calcifications, glioblastoma multiforme, and lead poisoning, Teo JG-C; Goh KY-C; Ahuja A; et al, AJNR 1997; **18:** 576

**Legg-Calve-Perthes disease**
See Bones, necrosis

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angiomyoma of the lower extremity: MR findings, Kinoshita T; Ishii K; Abe Y; et al, Skeletal Radiol 1997; **26:** 443
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case report: diffuse leiomyomatosis in the gastro-oesophageal region simulating malignancy—CT findings, Jarosz JM; Dussek J; Rankin S, Clin Radiol 1998; **53:** 147
clinical predictors in the natural history of uterine leiomyoma: preliminary study, Tsuda H; Kawabata M; Nakamoto O; et al, J Ultrasound Med 1998; **17-1:** 17
cotyledonoid dissecting leiomyoma of the uterus: Sternberg tumor, (ab), Roth LM; Reed RJ; Sternberg WH, Radiology 1997; **203:** 586
deep soft tissue leiomyoma of the thigh, Watson GMT; Saifuddin A; Sandison A, Skeletal Radiol 1999; **28:** 411
gastrointestinal leiomyoma and leiomyosarcoma: CT differentiation, Chun HJ; Byun JY; Chun KA; et al, JCAT 1998; **22:** 69
intratesticular leiomyoma of the body of the testis, Thomas J; Rifkin M; Nazeer T, J Ultrasound Med 1998; **17-12:** 785
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leiomyomatosis peritonealis disseminata complicated by sarcomatous transformation and ovarian torsion: presentation of two cases and review of the literature, Fulcher AS; Szucs RA, Abdom Imag 1998; **23:** 640
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rapid T2-weighted MR imaging of uterine leiomyoma and adenomyosis, Krinsky GA; DeCorato DR; Rofsky NM; et al, Abdom Imag 1997; **22:** 531
recurrent leiomyoma of the gastroduodenal ligament, Winterer JT; Windfuhr M; Volk BA; et al, Eur J Radiol 1998; **28:** 129
residents' teaching files: benign metastasizing leiomyoma in the lung, Maredia R; Snyder BJ; Harvey LAC; Schwartz AM, RadioGraphics 1998; **18:** 779
sonographic evaluation of a leiomyoma of the broad ligament of the uterus, Pelsang RE; Sorosky J; Woods T, JCU 1999; **27:** 402
transvaginal sonographic depiction of aborting pedunculated intracavitary uterine leiomyoma, Sherer DM; Schwartz BM; Otero FJ; et al, JCU 1999; **27:** 405
ultrasonographic diagnosis of postpartum aborting large intracavitary leiomyoma, Abulafia O; Sherer DM, J Ultrasound Med 1999; **18-3:** 243
US case of the day, Tessler FN; Tublin ME; Rifkin MD, RadioGraphics 1998; **18:** 791
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uterine lipoleiomyoma: MRI, CT and ultrasonographic findings, Tsushima Y; Kita T; Yamamoto K, Br J Radiol 1997; **70:** 1068
value of detection of flow voids between the uterus and the leiomyoma with MRI, Torashima M; Yamashita Y; Matsuno Y; et al, JMRI 1998; **8:** 427
vascular leiomyoma of an extremity: MR imaging–pathology correlation, Hwang JW; Ahn JM; Kang HS; et al, AJR 1998; **171:** 981

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case report: pulmonary leiomyosarcoma presenting as a pseudoaneurysm, Ablett MJ; Elliott ST; Mitchell L, Clin Radiol 1998; **53:** 851
CT and MR imaging of primary cardiac malignancies, Araoz PA; Eklund HE; Welch TJ; Breen JF, RadioGraphics 1999; **19:** 1421
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gastrointestinal case of the day, Reuther WL III; Newman CA; Smith RE; Plavsic BM, RadioGraphics 1999; **19:** 248
gastrointestinal leiomyoma and leiomyosarcoma: CT differentiation, Chun HJ; Byun JY; Chun KA; et al, JCAT 1998; **22:** 69
hepatic metastases from leiomyosarcoma: MR features with histopathologic correlation, Soyer P; Riopel M; Bluemke DA; et al, Abdom Imag 1997; **22:** 67
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leiomyosarcoma of the gallbladder: case report and review of the literature, Zeig DA; Memon MA; Kennedy DR; et al, Acta Oncol 1998; **37:** 212
leiomyosarcoma of the kidney in an HIV-infected child, Norton KI; Godine LB; Lempert C, Pediatr Radiol 1997; **27:** 557
leiomyosarcoma of the maxillary sinus: CT and MRI findings, Tanaka H; Westesson P-L; Wilbur DC, Br J Radiol 1998; **71:** 221
leiomyosarcoma of the rectum: what role does adjuvant therapy play?, Kiffer JD; Castles L; Quong GG; et al, Australas Radiol 1999; **43:** 262
lump in the abdomen, Redla S; Kantor R, Br J Radiol 1999; **72:** 517
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recurrent left atrium leiomyosarcoma, Durand E; Vanel D; Mousseaux E; et al, Eur Radiol 1998; **8:** 97

small leiomyosarcoma of the renal capsule: CT findings, Roy C; Pfleger D; Tuchmann C; et al, Eur Radiol 1998; **8:** 224

soft-tissue sarcoma involving bone or neurovascular structures: MR imaging prognostic factors, Panicek DM; Go SD; Healey JH; Leung DHY; Brennan MF; Lewis JJ, Radiology 1997; **205:** 871

US and CT findings of multicentric leiomyosarcomatosis, Akata D; Aralasmak A; Özmen MN; et al, Eur Radiol 1999; **9:** 711

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Lemierre syndrome: forgotten but not extinct—report of four cases, Screaton NJ; Ravenel JG; Lehner PJ; Heitzman ER; Flower CDR, Radiology 1999; **213:** 369

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absence of bifurcation of the portal vein, McNulty JG; Khosa F, Radiology 1999; **211:** 589

absence of bifurcation of the portal vein: reply, Maetani Y; Itoh K; Kojima N; Tabuchi T; Shibata T; Asonuma K; Tanaka K; Konishi J, Radiology 1999; **211:** 590

accuracy in breast imaging requires multiple views and an integrated approach, Kelly KM, RadioGraphics 1999; **19:** 280

accuracy in breast imaging requires multiple views and an integrated approach: reply, Wilkes AN, RadioGraphics 1999; **19:** 280

allergic fungal sinusitis: distinguishing osseous invasion, Silverstein AM, Radiology 1999; **210:** 283

allergic fungal sinusitis: distinguishing osseous invasion: reply, Mukherji SK; Cooper L, Radiology 1999; **210:** 283

angioplasty through the side of a renal artery stent, Robertson IR; Barron D; Kessel D, JVIR 1998; **9:** 1030

anterolateral soft-tissue impingement of the ankle, Skib RA, Radiology 1998; **209:** 884

anterolateral soft-tissue impingement of the ankle: reply, Yao L, Radiology 1998; **209:** 885

assessing the effect of hormone replacement therapy on the performance of screening mammography, Thomas CM, Radiology 1999; **213:** 926

assessing the effect of hormone replacement therapy on the performance of screening mammography: reply, Roubidoux MA; Wilson TE; Orange RJ; Fitzgerald JT; Helvie MA; Packer SA, Radiology 1999; **213:** 926

audience preference for scientific presentation method, Bluth EI; Nash K, Radiology 1999; **212:** 292

Aunt Minnie, Teele RL; Griscom NT, Radiology 1998; **208:** 829

Aunt Minnie: reply, Berlin L, Radiology 1998; **208:** 830

Baker cysts, Hall FM, Radiology 1997; **203:** 577

Baker cysts: reply, Miller TT, Radiology 1997; **203:** 577

barium sulfate versus water-soluble, low-osmolarity contrast medium in esophageal examinations, Ginai AZ, Radiology 1997; **205:** 287

barium sulfate versus water-soluble, low-osmolarity contrast medium in esophageal examinations: reply, Gollub MJ; Bains MS, Radiology 1997; **205:** 287

beware the pseudo guinea worm, Farooki S; Seeger LL; Gold RH, Radiology 1998; **208:** 553

"blowout" as a sign of invasion of the laryngeal cartilage by cancer, Muñoz A, Radiology 1998; **207:** 274

"blowout" as a sign of invasion of the laryngeal cartilage by cancer: reply, Becker M; Zbären P; Delavelle J; Kurt A-M; Egger C; Rüfenacht DA; Terrier F, Radiology 1998; **207:** 274

bone surface lesions, Doyle AJ; Christie M; French G, Radiology 1998; **209:** 282

bone surface lesions: reply, Seeger LL; Yao L; Eckardt JJ, Radiology 1998; **209:** 283

breast biopsies with a needle gun, Whitman GJ, Acad Radiol 1999; **6:** 81

breast biopsies with a needle gun: reply, Poller WR, Acad Radiol 1999; **6:** 81

breast biopsies with a needle gun: reply, Pisano ED; Braeuning MP, Acad Radiol 1999; **6:** 82

calcification within angiomyolipoma, Hammadeh MY, RadioGraphics 1998; **18:** 4

calcification within angiomyolipoma: reply, Hélénon O; Merran S, RadioGraphics 1998; **18:** 4

can inversion-recovery gradient- and spin-echo T2-weighted MR imaging be an alternative to fast spin-echo imaging with fat suppression?, Kanematsu M; Hoshi H, Radiology 1999; **212:** 291

can inversion-recovery gradient- and spin-echo T2-weighted MR imaging be an alternative to fast spin-echo imaging with fat suppression?: reply, Wasser MNJM; Pijl MEJ; van Persijn van Meerten EL; Gratama J-WC; Bloem JL, Radiology 1999; **212:** 291

can relative contrast agent concentration be measured in vivo with color Doppler US?, Blomley MJK; Albrecht T; Cosgrove DO, Radiology 1997; **204:** 279

can relative contrast agent concentration be measured in vivo with color Doppler US?: reply, Taylor GA; Greenberg RS, Radiology 1997; **204:** 280

can the use of preoperative MR imaging reduce local recurrence rates in patients with retroareolar breast cancer who undergo breast-conservation surgery?, Douek M; Hall-Craggs MA, Radiology 1999; **210:** 880

can the use of preoperative MR imaging reduce local recurrence rates in patients with retroareolar breast cancer who undergo breast-conservation surgery?: reply, Giess CS; Keating DM; Osborne MP, Radiology 1999; **210:** 880

capsule of hepatocellular carcinoma: where and how does the capsule show enhancement?, Itai Y, Radiology 1999; **210:** 577

capsule of hepatocellular carcinoma: where and how does the capsule show enhancement?: reply, Vogl TJ; Stupavsky A, Radiology 1999; **210:** 579

cause of perimesencephalic hyperattenuation in cases of ruptured vertebrobasilar aneurysm, Friedman D, Radiology 1997; **203:** 884

cause of perimesencephalic hyperattenuation in cases of ruptured vertebrobasilar aneurysm: reply, Kallmes DF, Radiology 1997; **203:** 884

chest US in the diagnosis of acute pulmonary embolism, Bitschnau R; Mathis G, Radiology 1999; **211:** 290

chronic thromboembolism, Strunk HM, Radiology 1998; **207:** 551

chronic thromboembolism: reply, Bergin CJ; Sirlin CB; Hauschildt JP; Huynh TV; Auger WR; Fedullo PF; Kapelanski DP, Radiology 1998; **207:** 551

cigarette smoke-induced acute eosinophilic pneumonia, Nakajima M; Manabe T; Niki Y; Matsushima T, Radiology 1998; **207:** 829

cigarette smoke-induced acute eosinophilic pneumonia: reply, King MA; Pope-Harman AL; Allen JN; Christoforidis AJ, Radiology 1998; **207:** 831

clarification of x-ray generator circuit diagrams, Raber MB, RadioGraphics 1998; **18:** 1340

clarification of x-ray generator circuit diagrams: reply, Seibert JA, RadioGraphics 1998; **18:** 1340

clinical importance of small pulmonary nodules detected at CT, Wysoki MG, Radiology 1997; **204:** 583

clinical importance of small pulmonary nodules detected at CT: reply, Munden RF; Pugatch RD; Liptay MJ; Sugarbaker DJ; Le LU, Radiology 1997; **204:** 583

comparing test bolus injections with full bolus injections during MR angiography, Zaleski GX; Funaki B, Radiology 1998; **208:** 831

comparing test bolus injections with full bolus injections during MR angiography: reply, Kim JK; Farb RI; Wright GA, Radiology 1998; **208:** 831

continuous hemodialysis as a treatment option for acute renal failure induced by contrast material, Klein CJ; Reynolds HN; Moser-Veillon PB, Radiology 1998; **207:** 270

continuous hemodialysis as a treatment option for acute renal failure induced by contrast material: reply, Katzberg RW, Radiology 1998; **207:** 270

contrast medium dose and renal failure, Leonardi M, Radiology 1998; **207:** 832

contrast medium dose and renal failure: reply, Lasser EC, Radiology 1998; **207:** 832

control of massive hemoptysis due to pulmonary tuberculosis with bronchial arterial embolization, Lampmann LEH, Radiology 1997; **204:** 875

control of massive hemoptysis due to pulmonary tuberculosis with bronchial arterial embolization: reply, Ramakantan R; Deshmukh HL; Gandhi MS, Radiology 1997; **204:** 876

coronary artery calcium, Janowitz WR, Radiology 1999; **211:** 288

coronary artery calcium: reply, Callister TQ; Raggi P, Radiology 1999; **211:** 290

cost-effectiveness of consensus double reading of screening mammograms, Van Der Valk P; Beijerinck D; Deurenberg JJM, Radiology 1998; **209:** 588

cost-effectiveness of consensus double reading of screening mammograms: reply, Vizcaíno I; Salas D; Vilar J; Ibáñez J; Ruiz F; Herranz C, Radiology 1998; **209:** 588

cost of PACS and computed radiography in the United States, Duerinckx AJ; Grant EG, Radiology 1998; **208:** 554

cost of PACS and computed radiography in the United States: reply, Langlotz CP; Horii SC; Pratt HM; Kundel HL, Radiology 1998; **208:** 555

crescent sign and thrombus transformation in abdominal aortic aneurysm, Pillari G, Radiology 1998; **206:** 843

crescent sign and thrombus transformation in abdominal aortic aneurysm: reply, Arita T; Matsunaga N; Takano K; Nagaoka S; Nakamura H; Katayama S; Zempo N; Esato K, Radiology 1998; **206:** 843

CT features of cystic dystrophy of the duodenal wall, Arrivé L; Saint-Maurice J-P, Radiology 1998; **208:** 830

CT features of cystic dystrophy of the duodenal wall: reply, Procacci C; Graziani R; Zamboni G; Cavallini G; Pederzoli P; Guarise A; Bogina G; Biasiutti C; Carbognin G; Bergamo-Andreis IA; Pistolesi G, Radiology 1998; **208:** 831

CT reinterpretation, White TJ Jr, Radiology 1999; **212:** 601

CT reinterpretation: reply, Gollub MJ; Panicek DM; Bach AM; Castellino RA, Radiology 1999; **212:** 602

deeper stratum, Kenney PJ, Radiology 1998; **209:** 879

deeper stratum, Kenney PJ, Radiology 1998; **209:** 881

deeper stratum: reply, Raptopoulos V, Radiology 1998; **209:** 879

depiction of the cisterna chyli at CT, Williams MP; Harries S, Radiology 1997; **202:** 284

diagnostic imaging for low back pain, Healy JF, Radiology 1998; **207:** 553

diagnostic imaging for low back pain: reply, Ackerman SJ; Steinberg EP; Bryan RN; BenDebba M; Long DM, Radiology 1998; **207:** 553

differentiation between benign and malignant breast lesions with MR imaging and scintimammography, Servais F; Blocklet DC; Seret AE; Lenaers A; Schoutens AC, Radiology 1997; **205:** 283

differentiation between benign and malignant breast lesions with MR imaging and scintimammography, Delpassand ES; Jackson EF, Radiology 1997; **205:** 283

differentiation between benign and malignant breast lesions with MR imaging and scintimammography, Khalkhali I, Radiology 1997; **205:** 284

differentiation between benign and malignant breast lesions with MR imaging and scintimammography: reply, Helbich TH; Becherer A; Leitha T; Mostbeck GH, Radiology 1997; **205:** 285

differentiation of benign versus malignant breast disease, Ellis RL, Radiology 1999; **210:** 878

differentiation of benign versus malignant breast disease: reply, Weind KL, Radiology 1999; **210:** 879

differentiation of benign versus malignant breast disease: reply, Huber S; Delorme S, Radiology 1999; **210:** 879

disease of the supraaortic branches: spiral CT versus MR imaging, Hartnell GG, Radiology 1997; **202:** 285

disease of the supraaortic branches: spiral CT versus MR imaging: reply, Sommer T, Radiology 1997; **202:** 285

distal appendicitis: possible anatomic source of error, Grosskreutz S; Funaki B; Funaki C, Radiology 1998; **209:** 882

distal appendicitis: possible anatomic source of error: reply, Rao PM, Radiology 1998; **209:** 882

do different hormone replacement therapy regimens have mammographic effects?, Harvey JA, Radiology 1998; **207:** 277

do different hormone replacement therapy regimens have mammographic effects?: reply, Thurfjell EL; Holmberg LH; Persson IR, Radiology 1998; **207:** 278

Doppler sonographic measurement of portal venous flow: what went wrong?, Lafortune M; Patriquin HB; Burns PN; Dauzat M, Radiology 1998; **206:** 844

Doppler sonographic measurement of portal venous flow: what went wrong?: reply, Paulson EK; Kliewer MA; Nelson RC, Radiology 1998; **206:** 845

"draped aorta" in leaking aneurysms: aneurysm size correlation should have been provided, Maclaurin WAM; Hawkins SP, Radiology 1997; **203:** 578

"draped aorta" in leaking aneurysms: aneurysm size correlation should have been provided: reply, Al-Kutoubi A; Halliday KE, Radiology 1997; **203:** 578

dynamic MR imaging in cervical carcinoma, Hawighorst H, Radiology 1999; **213:** 617

dynamic MR imaging in cervical carcinoma: reply, Postema S; Pattynama PMT, Radiology 1999; **213:** 617

effects of foot and ankle MR imaging, Ehara S; Sasaki M, Radiology 1997; **203:** 578

effects of foot and ankle MR imaging: reply, Anzilotti K Jr; Schweitzer ME, Radiology 1997; **203:** 578

efficacy of a stent-graft, Link J, Radiology 1998; **206:** 562

efficacy of a stent-graft: reply, Henry M; Amor M, Radiology 1998; **206:** 563

efficacy of the intradecidual sign and fallacy of the double decidual sac sign in the diagnosis of early intrauterine pregnancy, Yeh H-C, Radiology 1999; **210:** 579

efficacy of the intradecidual sign and fallacy of the double decidual sac sign in the diagnosis of early intrauterine pregnancy: reply, Laing FC; Brown DL, Radiology 1999; **210:** 581

efficiency in academic radiology departments, Sprayregen S; Amis S Jr; Wolf EL; Alaimo R, Radiology 1999; **211:** 592

end of an era, Hunter D, Acad Radiol 1999; **6:** 384

endothelin and nephrotoxicity induced by contrast media, Oldroyd S; Haylor J; Morcos SK, Radiology 1998; **207:** 270

endothelin and nephrotoxicity induced by contrast media: reply, Katzberg RW, Radiology 1998; **207:** 271

endovascular stent-grafts for traumatic thoracic aortic aneurysm, Sakakibara Y, Radiology 1998; **209:** 283

endovascular stent-grafts for traumatic thoracic aortic aneurysm: reply, Dake MD, Radiology 1998; **209:** 284

endovascular therapy for intracranial aneurysms, Pelz DM; Fox AJ; Lownie SP, Radiology 1997; **205:** 577

endovascular therapy for intracranial aneurysms: reply, Tournade A; Courtheoux P; Sengel C; Ozgulle S; Tajahmady T, Radiology 1997; **205:** 577

enhancement velocity not necessarily reflective of contrast material uptake in breast MR imaging, Pedevilla M, Radiology 1997; **205:** 580

enhancement velocity not necessarily reflective of contrast material uptake in breast MR imaging: reply, Kuhl CK; Gieseke J; Schild HH, Radiology 1997; **205:** 580

extragnathic fibromyxoma of bone versus inflammatory myofibroblastic tumor, Flores-Corral MT; Ballestin C; Martínez-Gonzalez MA; et al, Skeletal Radiol 1998; **27:** 468

extravasation from power injection near previous arteriotomy site: case for caution, Marx M; Wack JP; Barakos JA; et al, JVIR 1998; **9:** 857

extreme variability of cerebrovascular US results and some solutions, Crittenden JJ, Radiology 1997; **205:** 577

fallen fragment sign, Hoeffel C; Mainard L; Hoeffel J-C, Radiology 1998; **209:** 884

fatal cardiac perforation, Hartnell GG, Radiology 1998; **207:** 551

fatal cardiac perforation: reply, Prahlow JA; O'Bryant TJ; Barnard JJ, Radiology 1998; **207:** 552

future of teleradiology, Wills JS, Radiology 1997; **205:** 579

future of teleradiology: reply, Dure-Smith P; Fymat AL, Radiology 1997; **205:** 579

gain setting in power Doppler US, Martinoli C; Derchi LE, Radiology 1997; **202:** 284

gain setting in power Doppler US: reply, Bude RO; Rubin JM, Radiology 1997; **202:** 284

guinea worms, Hall FM, Radiology 1999; **210:** 881

H-1 MR spectroscopy in differentiation of brain abscess and brain tumor, Silberstein M, Radiology 1998; **206:** 847

H-1 MR spectroscopy in differentiation of brain abscess and brain tumor: reply, Chang K-H, Radiology 1998; **206:** 847

hard-versus soft-copy readings of computed radiographs, Brill PW; Winchester P, Radiology 1998; **208:** 270

hard-versus soft-copy readings of computed radiographs: reply, Kundel HL; Miller WT Sr; Miller WT Jr; Aronchick J; Gefter WB, Radiology 1998; **208:** 270

hepatic arterial embolization, Jackson JE; Roddie ME; Allison DJ; Blumgart LH, Radiology 1999; **211:** 587

hepatic arterial embolization: reply, Vogl TJ; Balzer JO, Radiology 1999; **211:** 588

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hepatic contrast-enhanced CT: statistical design for prospective analysis: reply, Sheafor DH; Keogan MT; DeLong DM; Nelson RC, Radiology 1998; **209:** 880

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liver hemangioma: US-guided core-needle biopsy: reply, Radiology 1998; **208:** 268

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lung nodule enhancement at CT: reply, Swensen SJ, Radiology 1997; **204:** 283

mammographic artifact due to film, Margolies L, Radiology 1998; **208:** 552

meaning of words, Wilcox JR Jr, Radiology 1998; **208:** 829

meaning of words: reply, Friedenberg RM, Radiology 1998; **208:** 829

medicine: learned profession, Pear BL, Radiology 1999; **210:** 876

meniscal flounce or buckling, Hall FM, Radiology 1997; **204:** 874

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perils of PACS: reply, Williamson B Jr, Radiology 1999; **213:** 307

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postmyelographic headaches, Seibert CE, Radiology 1997; **205:** 286

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radiation risk in CT for acute abdominal pain: reply, Baker SR, Radiology 1998; **209:** 287

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radiologic versus bedside placement of peripherally inserted central catheters: reply, Rosen MP; Murphy B; Neuman ML, Radiology 1998; **209:** 285

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selective vascular ligation versus embolization in obstetric hemorrhage: reply, Pelage J-P; Soyer P; Jacob D; Le Dref O; Rymer R, Radiology 1999; **210:** 877

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Simmons reverse curve, Goldshein M, Radiology 1999; **213:** 619

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specimen weights obtained with 14- and 11-gauge breast biopsy probes, Burbank F, Radiology 1998; **208:** 269

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spiral CT and pulmonary nodules: problem with generalizations about "increased pitch", Strang J, Radiology 1997; **202:** 878

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turtle tales: reply, Peh WCG; Brook F, RadioGraphics 1999; **19:** 282

U.S. radiologists' workload in 1995–1996 and trends since 1991–1992, Straub WH, Radiology 1999; **210:** 584

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See also Lung, lymphoma/leukemia

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**Leukoencephalopathy**
See Brain, diseases

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See Knee, ligaments, menisci, and cartilage

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complications of percutaneous needle biopsy, Spies JB; Berlin L, AJR 1998; **171:** 13

consequences of being accused of malpractice, Berlin L, AJR 1997; **169:** 1219

countersuing plaintiffs and their attorneys who have sued for malpractice, Berlin L, AJR 1997; **168:** 1153

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See Meningitis

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See Meninges, neoplasms

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See Head and neck neoplasms

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Barnes, David M., Radiology 1997; **204:** 877
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Birkemeyer, Eugene J., Radiology 1998; **207:** 834
Blank, Norman, Radiology 1999; **213:** 310
Bledsoe, Raleigh C., Radiology 1997; **202:** 286
Burkhead, Howard Curtis, Radiology 1999; **211:** 890
Carrasco, Cesar H., Radiology 1997; **205:** 586
Cohen, Howard R., Radiology 1997; **204:** 877
Cole, Harold A., Radiology 1997; **202:** 286
Cormack, Allan Macleod, Radiology 1998; **209:** 290
Crow, Thomas J., Radiology 1998; **206:** 567
Davis, Lawrence A., Radiology 1997; **204:** 878
DeArmas, C. Robert, Radiology 1999; **213:** 310
Di Chiro, Giovanni, Radiology 1998; **206:** 566
Eisenberg, Stuart Jerome, Radiology 1997; **202:** 585
Ellis, Kent, Radiology 1997; **204:** 878
Feinberg, Michael J., Radiology 1997; **205:** 289
Fine, Michael, Radiology 1997; **204:** 879
Fischer, Harry W., Radiology 1999; **212:** 913
Goldberg, David P., Radiology 1997; **204:** 284
Hamill, George C., Radiology 1997; **202:** 287
Harwood-Nash, Derek C., Radiology 1997; **202:** 882
Holman, BL, Radiology 1998; **208:** 273
Isard, Harold J., Radiology 1997; **203:** 581
Jimenez, Maria Marcella, Radiology 1997; **204:** 585
Khan, Fazlur R., Radiology 1997; **205:** 289
Kinney, John Francis, Radiology 1997; **204:** 284
Klein, CP, Radiology 1998; **208:** 274
Lohr, Robert W., Radiology 1997; **203:** 582
McAllister, John Daniel, Radiology 1999; **211:** 890
Mayes, Ben Richardson, Radiology 1997; **203:** 293
Mesgarzadeh, Mohammad, Radiology 1997; **204:** 585
Meszaros, William T., Radiology 1999; **210:** 883
Morris, Leslie Morgan, Radiology 1998; **206:** 567
Moseley, John E., Radiology 1997; **204:** 285
Mueller, Hans P., Radiology 1998; **209:** 886
Olsson, Olle, Radiology 1999; **213:** 621
O'Neill, Joseph A., Radiology 1997; **204:** 586
Packer, James M., Radiology 1997; **204:** 285
Petkevich, Frank M., Radiology 1997; **204:** 286
Ramsey, Wayne V., Jr, Radiology 1997; **204:** 586
Rosin, David Fred, Radiology 1997; **204:** 879
Rusoff, Jerome H., Radiology 1997; **204:** 286
Russell, Jerry T., Radiology 1997; **203:** 582
Ryan, Donald J., Radiology 1997; **203:** 293
Shapiro, Bernard J., Radiology 1997; **203:** 294
Shinall, Harold L., Radiology 1997; **205:** 585
Southard, Ollie E., Radiology 1997; **202:** 586
Squire, LF, Radiology 1998; **208:** 273
Stein, Robert L., Radiology 1998; **207:** 834
Strax, Philip, Radiology 1999; **213:** 621

Stuart, Robert E. L. Jr., Radiology 1997; **205:** 290
Symington, Kenneth D., Radiology 1997; **203:** 294
Ter-Pogossian, Michel M., Radiology 1997; **202:** 586
Tippins, James G., Radiology 1997; **202:** 287
Ueberschar, Karl H., Radiology 1997; **205:** 290
Ward, H. Wendell, Radiology 1998; **209:** 886
Wenger, Michael C., Radiology 1998; **207:** 835
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Wyckoff, Harold O., Radiology 1999; **213:** 622

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See Neoplasms

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six-month follow-up: alternative view—commentary on Dr Rubin's viewpoint, Sickles EA, Radiology 1999; **213:** 19
use of sentinel node lymphoscintigraphy in malignant melanoma: invited commentary, Baxter KG, RadioGraphics 1999; **19:** 354

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See Nerves, optic

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ophthalmic surgeon's view of orbital imaging techniques, Zuravleff JJ; Johnson MH, Semin US CT MR 1997; **18:** 395
orbital imaging techniques, Belden CJ; Zinreich SJ, Semin US CT MR 1997; **18:** 413
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imaging of the pediatric orbit and visual pathways: computed tomography and magnetic resonance imaging, Davis PC; Hopkins KL, Neuroimag Clin North Am 1999; **9:** 93

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radiology of the orbital apex, Chong VFH; Fan YF; Chan LL, Australas Radiol 1999; **43:** 294

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See Bones, sclerosis

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See Ear, inflammation and infection

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# P

**Pacemakers**
See Heart, pacemakers

**PACS**
See Picture archiving and communication system (PACS)

**Paget disease of bone**
See Osteitis deformans

**Paget disease of breast**
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**Panbronchiolitis**
See Bronchiolitis

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aberrant pancreas in the gallbladder wall, Kondi-Paphiti A; Antoniou AG; Kotsis T; et al, Eur Radiol 1997; **7:** 1064
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compendium of managed care: past, present, and hints of the future—part II, Friedenberg RM, Radiology 1998; **209:** 25

customers and providers, Friedenberg RM, Radiology 1998; **206:** 16

decision making in radiology, Wood BP, Radiology 1999; **211:** 601

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meaning of words: reply, Friedenberg RM, Radiology 1998; **208:** 829

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practice of medicine and radiology in 2020, Arenson RL, Radiology 1997; **203:** 43A

primary care physician's view of managed care in 1998, Friedenberg RM, Radiology 1999; **210:** 297

relevancy of tenure in medical schools, Friedenberg RM, Radiology 1998; **209:** 621

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visual expertise, Wood BP, Radiology 1999; **211:** 1

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See Diagnostic radiology, observer performance

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American College of Radiology Imaging Network: new national cooperative group for conducting clinical trials of medical imaging technologies, Hillman BJ; Gatsonis C; Sullivan DC, Radiology 1999; **213:** 641

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commentary on future directions in diagnostic US, Leopold GR, Radiology 1998; **209:** 312
commentary on the message from the International Society for Magnetic Resonance in Medicine, Margulis AR, Radiology 1998; **207:** 296
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future directions in vascular and interventional radiology research: commentary, Kandarpa K, Radiology 1998; **209:** 19
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good clinical practice in clinical trials: what does it mean for a radiology department?, van Kuijk C, Radiology 1998; **209:** 625
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incorporating new technologies into clinical practice, Bassett L, Radiology 1998; **206:** 301
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Medical Image Perception Society key issues for image perception research, Krupinski EA; Kundel HL; Judy PF; Nodine CF, Radiology 1998; **209:** 611
medical research: important addition to the literature and a reminder of our obligation to the public, Dunnick NR, AJR 1999; **173:** 23
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predictions for nuclear medicine in the next decade: commentary, Coleman RE, Radiology 1998; **208:** 6
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research in interventional MR imaging: where do we go from here?, Silverman SG; Duerk JL; Lu DSK; Jolesz FA, Acad Radiol 1999; **6:** 368
research in radiology residency programs: survey, McGuire CW; Herberman HB, Acad Radiol 1998; **5:** 698
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See Retina, neoplasms

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deeper stratum: reply, Raptopoulos V, Radiology 1998; **209:** 879
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See Muscles

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See Myosarcoma

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keep your eyes on the ribs: spectrum of normal variants and diseases that involve the ribs, Guttentag AR; Salwen JK, RadioGraphics 1999; **19:** 1125

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keep your eyes on the ribs: spectrum of normal variants and diseases that involve the ribs, Guttentag AR; Salwen JK, RadioGraphics 1999; **19:** 1125
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See Intestines

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**Sodium**

See Magnetic resonance (MR), sodium studies

**Soft tissues**

See also names of soft tissues, such as Breast

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pediatric case of the day, James CA; Allison JW; Waner M, RadioGraphics 1999; **19:** 1093

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bilateral elastofibroma dorsi: two case reports, Hsieh S-C; Shih TTF; Li Y-W, Clin Imag 1999; **23:** 47

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**Soft tissues, inflammation**

See Cellulitis

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case 12: Mazabraud syndrome, Kransdorf MJ; Murphey MD, Radiology 1999; **212:** 129

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radiological findings in chronic expanding hematoma, Aoki T; Nakata H; Watanabe H; et al, Skeletal Radiol 1999; **28:** 396

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angiomyoma of the lower extremity: MR findings, Kinoshita T; Ishii K; Abe Y; et al, Skeletal Radiol 1997; **26:** 443

assessment of P-glycoprotein in patients with malignant bone and soft-tissue tumors using technetium-99m-MIBI scintigraphy, Taki J; Sumiya H; Asada N; et al, J Nucl Med 1998; **39:** 1179

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case 12: Mazabraud syndrome, Kransdorf MJ; Murphey MD, Radiology 1999; **212:** 129

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color Doppler ultrasonography of soft-tissue masses, Lagalla R; Iovane A; Caruso G; et al, Acta Radiol 1998; **39:** 421

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feasibility and efficacy of external beam radiotherapy after hyperthermic isolated limb perfusion with TNF-α and melphalan for limb-saving treatment in locally advanced extremity soft-tissue sarcoma, Olieman AFT; Pras E; van Ginkel RJ; et al, Int J Radiat Oncol Biol Phys 1998; **40:** 807

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liposarcoma of soft tissue: MRI findings with pathologic correlation, Arkun R; Memis A; Akalin T; et al, Skeletal Radiol 1997; **26:** 167

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role of nuclear medicine in primary bone and soft tissue tumors, Abdel-Dayem HM, Semin Nucl Med 1997; **27:** 355

sclerosing epithelioid fiberosarcoma: short T2 on MR imaging, Christensen DR; Ramsamooj R; Gilbert TJ, Skeletal Radiol 1997; **26:** 619

soft-tissue malignancies in infancy, McCarville MB; Kaste SC; Pappo AS, AJR 1999; **173:** 973

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use of gadolinium in the MR evaluation of soft tissue tumors, Kransdorf MJ; Murphey MD, Semin US CT MR 1997; **18:** 251

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evaluating benign and malignant bone and soft-tissue lesions with technetium-99m-MIBI scintigraphy, Taki J; Sumiya H; Tsuchiya H; et al, J Nucl Med 1997; **38:** 501

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FDG and L-[1-$^{11}$C]-tyrosine imaging of soft-tissue tumors before and after therapy, Kole AC; Plaat BEC; Hoekstra HJ; et al, J Nucl Med 1999; **40:** 381

malignant melanoma imaging with Tl-201, Watanabe N; Shimizu M; Tomizawa G; et al, Clin Nucl Med 1998; **23:** 764

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feasibility and efficacy of external beam radiotherapy after hyperthermic isolated limb perfusion with TNF-α and melphalan for limb-saving treatment in locally advanced extremity soft-tissue sarcoma, Olieman AFT; Pras E; van Ginkel RJ; et al, Int J Radiat Oncol Biol Phys 1998; **40:** 807

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color Doppler ultrasonography of soft-tissue masses, Lagalla R; Iovane A; Caruso G; et al, Acta Radiol 1998; **39:** 421

diagnosis of necrotizing fasciitis in children, Chao H-C; Kong M-S; Lin T-Y, J Ultrasound Med 1999; **18-4:** 277

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ultrasound diagnosis of soft-tissue tumours in the hand and forearm: prospective study, Höglund M, Acta Radiol 1997; **38:** 508

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Markivee CR, XFILE, Reviewed by Parravano JG, RadioGraphics 1997; **17:** 896

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**Special Communications**

See also Editorials; Editor's Page

abstractors of current literature—note of thanks, Fraser DB; Proto AV, Radiology 1998; **209:** 652

book reviewers 1997, Siegelman SS; Griffiths HJ, Radiology 1997; **205:** 674

book reviewers—note of thanks, Fraser DB; Szucs R; Proto AV, Radiology 1998; **209:** 628

Bruce J. Hillman, MD: editor-in-chief, *Academic Radiology* 1989–1997 congratulations on a great job!, Thompson WM, Acad Radiol 1997; **4:** 469

congratulations to the 1998 editorial fellows, Bryan RN, Radiology 1998; **209:** 2

congratulations to the 1998 editorial fellows, Bryan RN, RadioGraphics 1998; **18:** 1338

David B. Fraser, President, Radiological Society of North America, 1998, Campbell DR, Radiology 1997; **205:** 876

Diane S. Babcock, MD, and Carol M. Rumack, MD: 1998–1999 Armed Forces Institute of Pathology Distinguished Scientists, Rosado-de-Christenson ML, Acad Radiol 1998; **5:** 814

editor's recognition awards, Proto AV, Radiology 1998; **206:** 7

editor's recognition awards, Proto AV, Radiology 1999; **210:** 10

farewell to *Radiology* Editor: Stanley S. Siegelman, MD, Bryan RN, Radiology 1997; **205:** 878

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manuscript reviewers—note of thanks, Fraser DB; Proto AV, Radiology 1998; **209:** 615

new book review editors, Proto AV, Radiology 1998; **206:** 5

new deputy editors, Proto AV, Radiology 1998; **206:** 3

*Radiographics* and *Radiology* add on-line editions, Bryan RN, RadioGraphics 1998; **18:** 271

Radiological Society of North America 83rd scientific assembly and annual meeting McCormick Place, Chicago, Illinois, Sullivan MA, Radiology 1997; **204:** 560

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radiology and Epcot celebrate new millennium with a patient education and information exhibit, Petasnick JP; Fritzsche PJ, Radiology 1999; **212:** 607

radiology and Epcot celebrate new millennium with a patient education and information exhibit, Petasnick JP; Fritzsche PJ, RadioGraphics 1999; **19:** 1105

*Radiology* and *RadioGraphics* add on-line editions, Bryan RN, Radiology 1998; **206:** 310

*Radiology* editorial board, Proto AV, Radiology 1998; **206:** 6

*Radiology* editorial board, Proto AV, Radiology 1999; **210:** 2

research trainee prizes from the 1997 RSNA scientific assembly and annual meeting, Radiology 1997; **205:** 696

RSNA Derek Harwood-Nash R&E Fund International Fellowship, Petasnick JP; Ferris EJ; Osborn AG, Radiology 1997; **203:** 630

RSNA editorial fellowships, Bryan RN, Radiology 1998; **206:** 304

search for a new Education Editor, Maynard CD; Fraser DB, Radiology 1998; **207:** 288

search for a new education editor, Maynard CD; Fraser DB, RadioGraphics 1998; **18:** 541

Seymour H. Levitt, MD, President, Radiological Society of North America, 1999, Brady LW Jr; Parker RG, Radiology 1998; **209:** 696

Seymour H. Levitt, MD: president Radiological Society of North America, 1999, Brady LW Jr; Parker RG, Radiology 1999; **210:** 28

tribute to Derek C. Harwood-Nash, MD DSc, Ferris EJ; Fraser DB, RadioGraphics 1997; **17:** 3

welcome to Chicago, my home town, Berlin L, RadioGraphics 1998; **18:** 272

William W. Olmsted, MD, new RSNA Education Editor, Petasnick JP; Bryan RN, Radiology 1999; **210:** 36

**Special Reports**

adverse reactions to radiopharmaceuticals: RSNA-SNM-USP drug product problem reporting program, Silberstein EB, Radiology 1997; **204:** 34A

assessing contrast on MR images, Wolff SD; Balaban RS, Radiology 1997; **202:** 25

can academic radiology departments become more efficient and cost less?, Seltzer SE; Saini S; Bramson RT; Kelly P; Levine L; Chiango BF; Jordan P; Seth A; Elton J; Elrick J; Rosenthal D; Holman BL; Thrall JH, Radiology 1998; **209:** 405

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diagnosis please certificate of recognition awarded to Sergio Julio Moguillansky, MD, Proto AV, Radiology 1999; **212:** 606

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efficiency in academic radiology departments, Sprayregen S; Amis S Jr; Wolf EL; Alaimo R, Radiology 1999; **211:** 592

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employment in radiology is exceptionally high, Dunnick NR, Acad Radiol 1998; **5:** 66

image-guided procedures and the operating room of the future, Jolesz FA, Radiology 1997; **204:** 601

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update on long-term goals for medical image perception research, Krupinski EA; Kundel HL, Acad Radiol 1998; **5:** 629

who will determine the direction of medical practice: physicians, patients, or "the market"?, Evens RG, Radiology 1997; **204:** 313

**Specimens**

does a joint ultrasound guided cytology clinic optimize the cytological evaluation of head and neck masses?, Robinson IA; Cozens NJA, Clin Radiol 1999; **54:** 312

experimental investigation of the acoustic nonlinearity parameter tomography for excised pathological biological tissues, Zhang D; Gong X-F, Ultrasound Med Biol 1999; **25:** 593

percutaneous large-core biopsy of papillary breast lesions, Liberman L; Bracero N; Vuolo MA; et al, AJR 1999; **172:** 331

touch-preparation cytologic examination of breast core biopsy specimens: accuracy in predicting benign or malignant core histologic results, March DE; Walker MT; Bur M; Coughlin BF; Dziura B; Lorenzana RR; Makari-Judson G, Acad Radiol 1999; **6:** 333

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MR microscopy of perfused brain slices, Blackband SJ; Bui JD; Buckley DL; et al, Magn Res Med 1997; **38:** 1012

normal patellar retinaculum: MR and sonographic imaging with cadaveric correlation, Starok M; Lenchik L; Trudell D; et al, AJR 1997; **168:** 1493

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staging of esophageal carcinoma in vitro with 4.7-T MR imaging, Yamada I; Murata Y; Izumi Y; Kawano T; Endo M; Kuroiwa T; Shibuya H, Radiology 1997; **204:** 521

**Specimens, radiography**

automation and system integration of scanning tomographic acoustic microscope, Kent SD; Lee H, Comput Med Imag Graph 1997; **21:** 265

calcification retrieval at stereotactic, 11-gauge, directional, vacuum-assisted breast biopsy, Liberman L; Smolkin JH; Dershaw DD; Morris EA; Abramson AF; Rosen PP, Radiology 1998; **208:** 251

preparation of human whole lungs inflated and fixed for radiologic-pathologic correlation, Satoh K; Kobayashi T; Ohkawa M; Tanabe M, Acad Radiol 1997; **4:** 374

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See Spine, primary neoplasms; Spine, secondary neoplasms

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See Athletes and athletics; Athletic injuries

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See Embolism; Thrombosis

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See Arteries, thrombosis; individual vessels, e.g., Hepatic arteries, thrombosis

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See Renal veins, thrombosis

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See Veins, thrombosis; individual vessels, e.g., Hepatic veins, thrombosis

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See Thymus, neoplasms

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See Genitourinary system, calculi

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See Veins, grafts and prostheses

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gadolinium-based contrast agents as an alternative at vena cavography in patients with renal insufficiency—early experience, Kaufman JA; Geller SC; Bazari H; Waltman AC, Radiology 1999; **212:** 280

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long-term follow-up of Vena Tech-LGM filter: predictors and frequency of caval occlusion, Crochet DP; Brunel P; Trogrlic S; et al, JVIR 1999; **10:** 137

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changes in superior vena cava pulsed Doppler flow patterns: possible indicator of improvement of superior vena cava syndrome due to lung cancer, Yano S; Shimada K, J Ultrasound Med 1997; **16-12:** 707

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**Venae cavae, obstruction**

See Venae cavae, stenosis or obstruction

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See also Angiography

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**Ventricles**

See Brain, ventricles; Heart, ventricles

**Ventricular septal defect**

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**Vertebrae**

See Spine

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neuroradiology case of the day, Friedman DP, RadioGraphics 1998; **18:** 527

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**Wrist, US**

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## X


**X-rays**

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**Xanthoma**

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## Y


**Yersinia**

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**Ytterbium**

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**Yttrium, radioactive**

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## Z


**Zinc**

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# Comprehensive list of terms used in this index . . .

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## A

**Abdomen, abnormalities**
**Abdomen, abscess**
**Abdomen, acute conditions**
**Abdomen, anatomy**
**Abdomen, biopsy**
**Abdomen, CT**
**Abdomen, cysts**
**Abdomen, diseases**
**Abdomen, hemorrhage**
**Abdomen, infection**
**Abdomen, injuries**
**Abdomen, interventional procedures**
**Abdomen, MR**
**Abdomen, neoplasms**
**Abdomen, radiography**
**Abdomen, radionuclide studies**
**Abdomen, therapeutic radiology**
**Abdomen, US**
**Abdominal wall**
**Abortion**
**Abscess**
Use also under names of individual organs and regions, such as Liver, abscess
**Abscess, CT**
**Abscess, percutaneous drainage**
**Abscess, subdural**
**Abscess, US**
**Abused children**
Use Children, injuries; Infants, injuries
**Academic Radiology (journal)**
**Acceptance testing**
**Acetabulum**
Use also Hip
**Acetabulum, fractures**
**Acetabulum, injuries**
**Acetic acid**
**Achalasia**
**Achondroplasia**
Use Bones, osteochondrodysplasias
**Acquired immunodeficiency syndrome (AIDS)**
**Acromegaly**
**Actinomycosis**
**Acupuncture**
**Addison disease**
Use Adrenal gland, insufficiency
**Adenocarcinoma**
**Adenoid cystic carcinoma**
**Adenoma**
Use neoplasms under the name of a specific organ
**Adrenal gland**
**Adrenal gland, abnormalities**
**Adrenal gland, abscess**
**Adrenal gland, biopsy**
**Adrenal gland, CT**
**Adrenal gland, cysts**
**Adrenal gland, diseases**
**Adrenal gland, hemorrhage**
**Adrenal gland, hyperplasia**
**Adrenal gland, insufficiency**
**Adrenal gland, MR**
**Adrenal gland, neoplasms**
**Adrenal gland, PET**
**Adrenal gland, radionuclide studies**
**Adrenal gland, SPECT**
**Adrenal gland, US**
**Adrenoleukodystrophy**
Use Adrenal gland, insufficiency
**Adult respiratory distress syndrome (ARDS)**
Use Respiratory distress syndrome, adult (ARDS)
**Aerosols and gases**
**Aging**
**Alagille syndrome**
**Albumin**
**Alcohol ablation**
**Alcoholism**
**Allergy**
Use Anaphylaxis and allergy
**Alpha-1-antitrypsin deficiency**
**Alport syndrome**
**Alzheimer disease**
**Amebiasis**
**Amniocentesis**
**Amniotic fluid**
**Amyloidosis**
**Amyotrophic lateral sclerosis**
**Analgesics**
Use Anesthesia; Drugs
**Anaphylaxis and allergy**
**Anemia**
**Anesthesia**
**Aneurysm**
**Aneurysm, abdominal**
**Aneurysm, aortic**
**Aneurysm, basilar**
**Aneurysm, brachiocephalic**
**Aneurysm, bronchial**
**Aneurysm, cardiac**
**Aneurysm, carotid**
**Aneurysm, cerebellar**
**Aneurysm, cerebral**
**Aneurysm, coronary**
**Aneurysm, CT**
**Aneurysm, femoral**
**Aneurysm, hepatic**
**Aneurysm, iliac**
**Aneurysm, intracranial**
**Aneurysm, mesenteric**
**Aneurysm, MR**
**Aneurysm, mycotic**
**Aneurysm, ophthalmic**
**Aneurysm, peripheral**
**Aneurysm, popliteal**
**Aneurysm, portal vein**
**Aneurysm, pulmonary**
**Aneurysm, renal**
**Aneurysm, rupture**
**Aneurysm, splenic**
**Aneurysm, subclavian**
**Aneurysm, surgery**
**Aneurysm, therapy**
**Aneurysm, uterine**
**Aneurysm, vein of Galen**
**Aneurysm, venous**
**Aneurysm, vertebral**
**Aneurysm, vertebrobasilar**
**Aneurysmal bone cyst**
Use Bones, cysts
**Angiocardiography**
Use also Angiography; Coronary angiography
**Angiocardiography, radionuclide**
**Angiofibroma**
**Angiogenesis**
**Angiography**
**Angiography, comparative studies**
**Angiography, complications**
**Angiography, contrast media**
**Angiography, intraoperative**
**Angiography, preoperative**
**Angiography, radionuclide**
**Angiography, technology**
**Angioma**
**Angioma, cardiovascular system**
**Angioma, central nervous system**
**Angioma, gastrointestinal tract**
**Angioma, genitourinary system**
**Angioma, muscular**
**Angioma, skeletal system**
**Angioma, soft tissues**
**Angiomyolipoma**
Use also Lipoma and lipomatosis
**Angioplasty**
Use Arteries, transluminal angioplasty; Veins, transluminal angioplasty; under names of specific blood vessels, such as Hepatic arteries, transluminal angioplasty; etc.
**Angiosarcoma**
Use Sarcoma
**Animals**
**Anisotropy**
**Ankle**
**Ankle, abnormalities**
**Ankle, anatomy**
**Ankle, arthrography**
**Ankle, fractures**
**Ankle, injuries**
**Ankle, MR**
**Ankylosing spondylitis**
Use Spondylitis
**Anorexia nervosa**
Use Psychiatric disorders

**Anoxia**
Use Hypoxia
**Antibiotics**
**Antibodies**
Use also Monoclonal antibodies
**Anticoagulants**
**Antiphospholipid syndrome**
**Anus**
**Anus, abnormalities**
**Anus, MR**
**Anus, neoplasms**
**Anus, therapeutic radiology**
**Anus, US**
**Aorta**
Use also Aortic valve; Aortography
**Aorta, abnormalities**
**Aorta, aneurysm**
Use Aneurysm, aortic
**Aorta, angiography**
Use Aortography
**Aorta, arteriosclerosis**
Use Aorta, diseases
**Aorta, coarctation**
Use Aorta, stenosis or obstruction
**Aorta, CT**
**Aorta, diseases**
**Aorta, dissection**
**Aorta, flow dynamics**
**Aorta, grafts and prostheses**
**Aorta, inflammation**
Use Aortitis
**Aorta, injuries**
**Aorta, interventional procedures**
**Aorta, MR**
**Aorta, neoplasms**
**Aorta, occlusion**
Use Aorta, stenosis or obstruction
**Aorta, prostheses**
Use Aorta, grafts and prostheses
**Aorta, regurgitation**
**Aorta, rupture**
**Aorta, stenosis or obstruction**
**Aorta, surgery**
**Aorta, thrombosis**
**Aorta, transluminal angioplasty**
Use Aorta, interventional procedures
**Aorta, US**
**Aortic valve**
**Aortitis**
**Aortography**
**Aortography, CT**
**Aphasia**
**Appendicitis**
**Appendix**
**Appendix, abscess**
**Appendix, CT**
**Appendix, inflammation**
Use Appendicitis
**Appendix, MR**
**Appendix, neoplasms**
**Appendix, US**
**Arachnoid**
Use also Meninges
**Arachnoid, cysts**
**Arachnoid, hemorrhage**
**Arachnoid, inflammation**
Use Arachnoiditis
**Arachnoid, MR**
**Arachnoiditis**
**ARDS**
See Respiratory distress syndrome, adult (ARDS)
**Armed Forces Institute of Pathology**
**Arteries**
Use also Aneurysm; Angiography; Arteriovenous malformations; Cerebral blood vessels; Coronary vessels; Embolism; Grafts; Thrombosis; under names of specific blood vessels, such as Aorta
**Arteries, abnormalities**
**Arteries, basilar**
**Arteries, biopsy**
**Arteries, brachiocephalic**
Use Trunk, brachiocephalic
**Arteries, bronchial**
**Arteries, calcification**
**Arteries, carotid**
Use Carotid arteries
**Arteries, celiac**
**Arteries, chemotherapeutic embolization**
Use also Chemotherapy, regional
**Arteries, choroidal**
**Arteries, coronary**
Use Coronary vessels
**Arteries, CT**
**Arteries, cystic**
**Arteries, embolism**
**Arteries, endothelium**
**Arteries, extremities**
**Arteries, femoral**
Use also Arteries, extremities
**Arteries, fibrodysplasia**
**Arteries, flow dynamics**
Use Blood, flow dynamics
**Arteries, gastric**
**Arteries, gastroduodenal**
**Arteries, grafts and prostheses**
**Arteries, hepatic**
Use Hepatic arteries
**Arteries, iliac**
Use also Arteries, extremities
**Arteries, inflammation**
Use Arteritis
**Arteries, injuries**
**Arteries, innominate**
Use Trunk, brachiocephalic
**Arteries, internal mammary**
Use also Arteries, internal thoracic
**Arteries, internal maxillary**
**Arteries, internal thoracic**
Use also Arteries, internal mammary
**Arteries, interventional procedures**
Use Arteries, chemotherapeutic embolization; Arteries, grafts and prostheses; Arteries, therapeutic embolization; Arteries, transluminal angioplasty
**Arteries, lumbar**
**Arteries, mesenteric**
**Arteries, middle cerebral**
**Arteries, MR**
**Arteries, ophthalmic**
**Arteries, pancreatic**
**Arteries, peripheral**
**Arteries, popliteal**
Use also Arteries, extremities
**Arteries, prostheses**
Use Arteries, grafts and prostheses
**Arteries, pulmonary**
Use Pulmonary arteries
**Arteries, renal**
Use Renal arteries
**Arteries, restenosis**
**Arteries, spinal**
**Arteries, splenic**
**Arteries, stenosis or obstruction**
**Arteries, subclavian**
**Arteries, superior mesenteric**
**Arteries, surgery**
**Arteries, therapeutic embolization**
**Arteries, therapeutic radiology**
**Arteries, thrombosis**
Use also individual vessels, e.g., Hepatic arteries, thrombosis
**Arteries, tibial**
Use also Arteries, extremities
**Arteries, transluminal angioplasty**
**Arteries, umbilical**
**Arteries, US**
**Arteries, uterine**
**Arteries, vertebral**
Use Vertebral arteries
**Arteries, vertebrobasilar**
**Arteriography**
Use Angiography
**Arteriosclerosis**
Use also Aorta, arteriosclerosis
**Arteriovenous malformations**
**Arteriovenous malformations, cerebral**
**Arteriovenous malformations, cranio-facial**
**Arteriovenous malformations, dural**
**Arteriovenous malformations, extremities**
**Arteriovenous malformations, hepatic**
**Arteriovenous malformations, intestinal**
**Arteriovenous malformations, intracranial**
**Arteriovenous malformations, orbital**
**Arteriovenous malformations, pancreatic**
**Arteriovenous malformations, pelvic**
**Arteriovenous malformations, pulmonary**
**Arteriovenous malformations, renal**
**Arteriovenous malformations, spinal**
**Arteriovenous malformations, therapeutic embolization**
**Arteriovenous malformations, therapeutic radiology**
**Arteriovenous malformations, uterine**
**Arteritis**
**Arthritis**
**Arthritis, degenerative**
**Arthritis, in infants and children**
**Arthritis, psoriatic**
**Arthritis, rheumatoid**
**Arthritis, septic**
**Arthrography**
Use also Magnetic resonance (MR), arthrography; under names of specific joints, such as Hip; Knee; Wrist; etc.
**Arthrography, contrast media**
**Arthrography, technology**
**Arthroscopy**
**Asbestos**
**Ascariasis**
**Ascites**
**Aspergillosis**
**Asphyxia**
**Aspirin**
Use Drugs
**Asplenia**
Use Spleen, abnormalities
**Asthma**
**Astrocytoma**
**Atelectasis**
Use Lung, collapse
**Atherectomy**
**Atherosclerosis**
Use Arteriosclerosis
**Athletes and athletics**
**Athletic injuries**
**Atlas and axis**
**Atlas and axis, dislocation**
**Atlas and axis, fractures**
**Atrial septal defect**
**Attention-deficit/hyperactivity disorder**
**Audiovisual reviews**
**Autoimmune lymphoproliferative syndrome**
**Axilla**

## B

**Bacillus Calmette-Guerin (BCG)**
**Baló disease**
Use Sclerosis, concentric
**Barium**
**Barium enema examination**
**Barium enema examination, complications**
**Barium enema examination, technology**
**Basal ganglia**
**Basal ganglia, MR**
**Base of skull**
Use Skull, base
**Battered children**
Use Children, injuries; Infants, injuries
**Beckwith-Wiedemann syndrome**
**Behçet disease**
**Bezoar**
**Bile duct radiography**
**Bile duct radiography, in infants and children**
**Bile duct radiography, technology**
**Bile ducts**
Use also Gallbladder
**Bile ducts, abnormalities**
**Bile ducts, anatomy**
**Bile ducts, biopsy**
**Bile ducts, calculi**
**Bile ducts, CT**
**Bile ducts, cysts**
**Bile ducts, diseases**
**Bile ducts, enlarged**
**Bile ducts, hemorrhage**
**Bile ducts, inflammation**
Use Cholangitis
**Bile ducts, injuries**
**Bile ducts, interventional procedures**
**Bile ducts, leakage**
**Bile ducts, MR**
**Bile ducts, necrosis**
**Bile ducts, neoplasms**
**Bile ducts, obstruction**
Use Bile ducts, stenosis or obstruction
**Bile ducts, percutaneous drainage**
Use Bile ducts, interventional procedures
**Bile ducts, radiography**
**Bile ducts, radionuclide studies**
**Bile ducts, stenosis or obstruction**
**Bile ducts, stents and prostheses**
**Bile ducts, surgery**
**Bile ducts, therapeutic radiology**
**Bile ducts, US**

**Biliary ducts**
Use Bile ducts
**Biliary tract**
Use Bile ducts
**Biopsies**
Use also under names of specific organs, such as Liver, biopsy
**Biopsies, complications**
**Biopsies, technology**
**Biopsy or surgical specimens**
Use Specimens
**Bladder**
**Bladder, abnormalities**
**Bladder, CT**
**Bladder, diseases**
**Bladder, diverticula**
**Bladder, hernia**
**Bladder, inflammation**
Use Cystitis
**Bladder, injuries**
**Bladder, interventional procedures**
**Bladder, MR**
**Bladder, neoplasms**
Use Bladder neoplasms
**Bladder, radiography**
**Bladder, radionuclide studies**
**Bladder, rupture**
**Bladder, surgery**
**Bladder, US**
**Bladder neoplasms**
**Bladder neoplasms, CT**
**Bladder neoplasms, diagnosis**
**Bladder neoplasms, metastases**
**Bladder neoplasms, MR**
**Bladder neoplasms, therapeutic radiology**
**Bladder neoplasms, therapy**
**Bladder neoplasms, US**
**Blastoma**
**Blastomycosis**
**Bleomycin**
Use Chemotherapy
**Blood, coagulation**
**Blood, diseases**
**Blood, flow dynamics**
**Blood, MR**
**Blood, platelets**
**Blood, US**
**Blood, volume**
**Blood-brain barrier**
**Blood vessels**
**Blood vessels, abnormalities**
**Blood vessels, flow dynamics**
Use Blood, flow dynamics
**Blood vessels, inflammation**
Use Vasculitis
**Blood vessels, MR**
**Blood vessels, stenosis or obstruction**
**Blood vessels, US**
**Bone marrow**
**Bone marrow, abnormalities**
**Bone marrow, diseases**
**Bone marrow, effects of irradiation on**
**Bone marrow, MR**
**Bone marrow, neoplasms**
**Bone marrow, PET**
**Bone marrow, radionuclide studies**
**Bone marrow, therapeutic radiology**
**Bone marrow, transplantation**
**Bone neoplasms**
**Bone neoplasms, CT**
**Bone neoplasms, diagnosis**
**Bone neoplasms, in infants and children**
**Bone neoplasms, metastases**
**Bone neoplasms, MR**
**Bone neoplasms, PET**
**Bone neoplasms, radionuclide studies**
**Bone neoplasms, secondary**
**Bone neoplasms, SPECT**
**Bone neoplasms, staging**
**Bone neoplasms, therapeutic radiology**
**Bone neoplasms, therapy**
**Bone neoplasms, US**
**Bones**
Use also under names of individual bones
**Bones, abnormalities**
**Bones, abscess**
**Bones, absorptiometry**
**Bones, biopsy**
**Bones, CT**
**Bones, cysts**
**Bones, diseases**
**Bones, dysostoses**
Use also Bones, osteochondrodysplasias
**Bones, dysplasia**
Use Bones, dysostoses; Bones, osteochondrodysplasias
**Bones, effects of drugs on**
**Bones, effects of irradiation on**
**Bones, epiphyses**
**Bones, fibroma**
**Bones, fibrous dysplasia**
**Bones, fractures**
Use Fractures
**Bones, grafts**
**Bones, growth and development**
**Bones, hypertrophy**
**Bones, infarction**
**Bones, infection**
**Bones, injuries**
**Bones, measurement**
**Bones, metaphyses**
**Bones, mineralization**
**Bones, MR**
**Bones, necrosis**
**Bones, neoplasms**
Use Bone neoplasms
**Bones, neuropathic disorder**
**Bones, osteochondrodysplasias**
**Bones, osteoporosis**
Use Osteoporosis
**Bones, PET**
**Bones, primary metabolic abnormalities**
**Bones, radiography**
**Bones, radionuclide studies**
**Bones, renal osteodystrophy**
**Bones, sclerosis**
**Bones, SPECT**
**Bones, surgery**
**Bones, US**
**Book reviews**
**Boron**
**Bowel**
Use Intestines
**Brachial plexus**
**Brachial plexus, MR**
**Brachial plexus, US**
**Brain**
Use also Brain neoplasms; Brain stem; Head; Meninges
**Brain, abnormalities**
**Brain, abscess**
**Brain, anatomy**
**Brain, aneurysm**
Use Aneurysm, cerebral; Aneurysm, intracranial
**Brain, atrophy**
**Brain, biopsy**
**Brain, blood flow**
**Brain, calcification**
**Brain, cortex**
**Brain, CT**
**Brain, cysts**
**Brain, death**
**Brain, diffusion**
Use also Brain, perfusion
**Brain, diseases**
**Brain, edema**
**Brain, effects of drugs on**
**Brain, effects of irradiation on**
**Brain, enlarged**
**Brain, function**
**Brain, gray matter**
**Brain, growth and development**
**Brain, hematoma**
Use Brain, hemorrhage
**Brain, hemorrhage**
**Brain, hernia**
**Brain, hydrocephalus**
**Brain, infarction**
**Brain, infection**
**Brain, inflammation**
Use Encephalitis
**Brain, injuries**
**Brain, iron**
**Brain, ischemia**
**Brain, metabolism**
**Brain, MR**
**Brain, necrosis**
**Brain, neoplasms**
Use Brain neoplasms
**Brain, parasites**
Use also Cysticercosis; Parasites
**Brain, perfusion**
Use also Brain, diffusion
**Brain, PET**
**Brain, radionuclide studies**
**Brain, size**
Use Brain, volume
**Brain, SPECT**
**Brain, surgery**
**Brain, US**
**Brain, ventricles**
**Brain, volume**
**Brain, white matter**
**Brain neoplasms**
Use also Brain stem, neoplasms; Meninges, neoplasms
**Brain neoplasms, calcification**
**Brain neoplasms, CT**
**Brain neoplasms, diagnosis**
**Brain neoplasms, in infants and children**
**Brain neoplasms, metastases**
**Brain neoplasms, MR**
**Brain neoplasms, PET**
**Brain neoplasms, radionuclide studies**
**Brain neoplasms, secondary**
**Brain neoplasms, SPECT**
**Brain neoplasms, therapeutic radiology**
**Brain neoplasms, therapy**
**Brain stem**
**Brain stem, abnormalities**
**Brain stem, anatomy**
**Brain stem, MR**
**Brain stem, neoplasms**
**Branchial cleft**
**Breast**
**Breast, abnormalities**
**Breast, abscess**
**Breast, biopsy**
**Breast, calcification**
**Breast, CT**
**Breast, cysts**
**Breast, diseases**
**Breast, ducts**
**Breast, fibrous nodule**
**Breast, male**
**Breast, MR**
**Breast, neoplasms**
Use Breast neoplasms
**Breast, parenchymal pattern**
**Breast, PET**
**Breast, prostheses**
**Breast, radial scar**
**Breast, radionuclide studies**
**Breast, surgery**
**Breast, transillumination**
**Breast, US**
**Breast neoplasms**
**Breast neoplasms, calcification**
**Breast neoplasms, CT**
**Breast neoplasms, diagnosis**
**Breast neoplasms, experimental studies**
**Breast neoplasms, localization**
**Breast neoplasms, male**
**Breast neoplasms, metastases**
**Breast neoplasms, MR**
**Breast neoplasms, PET**
**Breast neoplasms, postoperative**
**Breast neoplasms, radiography**
**Breast neoplasms, radionuclide studies**
**Breast neoplasms, secondary**
**Breast neoplasms, SPECT**
**Breast neoplasms, staging**
**Breast neoplasms, surgery**
**Breast neoplasms, therapeutic radiology**
**Breast neoplasms, therapy**
**Breast neoplasms, US**
**Breast radiography**
**Breast radiography, comparative studies**
**Breast radiography, quality assurance**
**Breast radiography, radiation dose**
**Breast radiography, technology**
**Breast radiography, utilization**
**Bronchi**
Use also Lung
**Bronchi, abnormalities**
**Bronchi, anatomy**
**Bronchi, biopsy**
**Bronchi, CT**
**Bronchi, cysts**
**Bronchi, diseases**
**Bronchi, injuries**
**Bronchi, interventional procedures**
**Bronchi, neoplasms**
**Bronchi, obstruction**
Use Bronchi, stenosis or obstruction
**Bronchi, radiography**
Use Bronchography
**Bronchi, stenosis or obstruction**

**Bronchi, therapeutic radiology**
**Bronchiectasis**
**Bronchiolitis**
**Bronchiolitis obliterans**
**Bronchiolitis obliterans organizing pneumonia**
**Bronchitis**
**Bronchography**
**Bronchoscopy**
**Brucellosis**
**Budd-Chiari syndrome**
**Bullets**
Use Foreign bodies
**Burkitt lymphoma**
Use Lymphoma
**Bursa**
**Bursitis**

# C

**Calcaneus**
**Calcaneus, fractures**
**Calcification**
Use under names of organs and regions, such as Brain, calcification
**Calcium**
**Calcium pyrophosphate dihydrate deposition disease (CPPD)**
**Calve-Legg-Perthes disease**
Use Bones, necrosis
**Cameras**
**Campylobacter**
Use Helicobacter infection
**Cancer**
Use Cancer screening; Neoplasms; Radiations, injurious effects, neoplastic; Radiobiology; under names of organs and regions; under names of individual neoplasms
**Cancer screening**
**Candidiasis**
**Captopril**
**Carbon dioxide**
**Carbon monoxide**
Use Poisons and poisoning
**Carcinoid**
**Cardiomyopathy**
Use Heart, cardiomyopathy
**Carney complex**
**Caroli disease**
Use Bile ducts, diseases
**Carotid arteries**
Use also Cerebral angiography; Cerebral blood vessels
**Carotid arteries, abnormalities**
**Carotid arteries, aneurysm**
Use Aneurysm, carotid
**Carotid arteries, angiography**
**Carotid arteries, CT**
**Carotid arteries, diseases**
**Carotid arteries, dissection**
**Carotid arteries, flow dynamics**
**Carotid arteries, injuries**
**Carotid arteries, interventional procedures**
**Carotid arteries, MR**
**Carotid arteries, occlusion**
Use Carotid arteries, stenosis or obstruction
**Carotid arteries, stenosis or obstruction**
**Carotid arteries, surgery**
**Carotid arteries, therapeutic embolization**
**Carotid arteries, thrombosis**
**Carotid arteries, transluminal angioplasty**
**Carotid arteries, US**
**Carotid body, neoplasms**
**Carpus**
Use Wrist
**Cartilage**
**Cartilage, MR**
**Cartilage, US**
**Castleman disease**
Use also Hamartoma
**Cat-scratch fever**
**Cataracts**
**Catheters and catheterization**
Use also Interventional procedures
**Catheters and catheterization, central venous access**
**Catheters and catheterization, complications**
**Catheters and catheterization, in infants and children**
**Catheters and catheterization, technology**
**Cauda equina**
Use Spinal cord
**Cavernous sinus**
**Cavernous sinus, MR**
**Cavernous sinus, thrombosis**
**Celiac disease**
**Cellulitis**
**Cephalocele**
Use Brain, hernia
**Cerebellopontine angle**
**Cerebellopontine angle, neoplasms**
**Cerebellum**
Use Brain
**Cerebral angiography**
Use also Brain; Brain neoplasms; Cerebral blood vessels
**Cerebral angiography, complications**
**Cerebral angiography, technology**
**Cerebral blood vessels**
**Cerebral blood vessels, abnormalities**
**Cerebral blood vessels, anatomy**
**Cerebral blood vessels, angiography**
Use Cerebral angiography
**Cerebral blood vessels, CT**
**Cerebral blood vessels, diseases**
**Cerebral blood vessels, flow dynamics**
**Cerebral blood vessels, inflammation**
Use Vasculitis
**Cerebral blood vessels, MR**
**Cerebral blood vessels, occlusion**
Use Cerebral blood vessels, stenosis or obstruction
**Cerebral blood vessels, PET**
**Cerebral blood vessels, SPECT**
**Cerebral blood vessels, stenosis or obstruction**
**Cerebral blood vessels, therapeutic embolization**
**Cerebral blood vessels, thrombosis**
**Cerebral blood vessels, transluminal angioplasty**
**Cerebral blood vessels, US**
**Cerebral infarction**
Use Brain, infarction
**Cerebral palsy**
**Cerebrospinal fluid**
**Cerebrospinal fluid, flow dynamics**
**Cerebrospinal fluid, leakage**
**Cerebrospinal fluid, MR**
**Cervix**
Use Uterine neoplasms; Uterus
**Chemodectoma**
Use Paraganglioma
**Chemotherapy**
**Chemotherapy, complications**
**Chemotherapy, regional**
**Chest**
Use Thorax
**Chickenpox**
Use Viruses
**Children**
Use also Infants; Infants, newborn; under names of procedures
**Children, cardiovascular system**
**Children, central nervous system**
**Children, endocrine glands**
**Children, extremities**
**Children, gastrointestinal tract**
**Children, genitourinary system**
**Children, infections**
**Children, injuries**
**Children, neoplasms**
Use Neoplasms, in infants and children
**Children, radiography**
Use Radiography, in infants and children
**Children, respiratory system**
**Children, skeletal system**
**Chlamydia pneumonia**
**Chloral hydrate**
Use Anesthesia; Drugs
**Chloroma**
**Cholangiocarcinoma**
Use Bile ducts, neoplasms
**Cholangiography**
Use Bile duct radiography
**Cholangitis**
**Cholecystectomy**
**Cholecystitis**
**Cholecystography**
Use Gallbladder, radiography
**Cholecystokinin**
Use Hormones
**Cholecystosonography**
Use Gallbladder, US
**Cholecystostomy**
Use Gallbladder, interventional procedures
**Cholelithiasis**
Use Gallbladder, calculi
**Cholescintigraphy**
Use Gallbladder, radionuclide studies
**Cholesteatoma**
**Cholesterol**
**Chondroblastoma**
**Chondrocalcinosis**
**Chondroma**
**Chondromyxoid fibroma**
**Chondrosarcoma**
Use Sarcoma
**Chordoma**
**Choriocarcinoma**
**Chorion**
**Choroid plexus**
**Choroid plexus, neoplasms**
**Chromosomes**
Use Genes and genetics
**Chromosomes, abnormalities**
Use also Down syndrome; Trisomy 13; Trisomy 18
**Chronic granulomatous disease**
**Chyloperitoneum**
**Chylothorax**
**Chyluria**
**Cirrhosis**
Use Liver, cirrhosis
**Cisterna chyli**
**Cisternography, MR**
**Cisternography, radionuclide**
**Clavicle**
**Coccidioidomycosis**
**Coccyx**
**Colitis**
**Colitis, ischemic**
**Colitis, pseudomembranous**
**Colitis, ulcerative**
**Colon**
Use also Gastrointestinal tract; Intestines
**Colon, abnormalities**
**Colon, aganglionosis**
**Colon, CT**
**Colon, diseases**
**Colon, diverticula**
**Colon, enlarged**
**Colon, inflammation**
Use Colitis
**Colon, interventional procedures**
**Colon, ischemia**
**Colon, MR**
**Colon, neoplasms**
**Colon, obstruction**
Use Colon, stenosis or obstruction
**Colon, perforation**
**Colon, polyps**
Use Colon, neoplasms
**Colon, radiography**
**Colon, radionuclide studies**
**Colon, stenosis or obstruction**
**Colon, stricture**
Use Colon, stenosis or obstruction
**Colon, surgery**
**Colon, therapeutic radiology**
**Colon, US**
**Colon, varices**
**Colonoscopy**
**Colonoscopy, virtual**
Use Colon, CT
**Compartment syndrome**
**Compression**
Use Data compression
**Computed tomography (CT)**
**Computed tomography (CT), angiography**
**Computed tomography (CT), artifact**
**Computed tomography (CT), clinical effectiveness**
**Computed tomography (CT), comparative studies**
**Computed tomography (CT), computer programs**
**Computed tomography (CT), contrast enhancement**
**Computed tomography (CT), contrast media**
**Computed tomography (CT), diffusion study**
**Computed tomography (CT), electron beam**
**Computed tomography (CT), emission**
Use Positron emission tomography (PET); Single photon emission computed tomography (SPECT)
**Computed tomography (CT), experimental studies**
**Computed tomography (CT), functional imaging**
**Computed tomography (CT), guidance**
**Computed tomography (CT), helical**
**Computed tomography (CT), high-resolution**
Use also Computed tomography (CT), thin-section
**Computed tomography (CT), image display and recording**
**Computed tomography (CT), image processing**

**Computed tomography (CT), image quality**
**Computed tomography (CT), in infants and children**
**Computed tomography (CT), maximum intensity projection**
**Computed tomography (CT), minimum intensity projection**
**Computed tomography (CT), pediatric**
Use Computed tomography (CT), in infants and children
**Computed tomography (CT), perfusion study**
**Computed tomography (CT), quality assurance**
**Computed tomography (CT), quantitative**
**Computed tomography (CT), radiation exposure**
**Computed tomography (CT), technology**
**Computed tomography (CT), thin-section**
**Computed tomography (CT), three-dimensional**
**Computed tomography (CT), tissue characterization**
**Computed tomography (CT), treatment planning**
**Computed tomography (CT), ultrasound (US)**
**Computed tomography (CT), utilization**
**Computed tomography (CT), volume rendering**
**Computers**
Use also Computed tomography (CT)
**computers, diagnostic aid**
**Computers, educational aid**
**Computers, examination control**
**Computers, multimedia**
**Computers, neural network**
**Computers, simulation**
**Condyloma acuminata**
**Connective tissue**
**Connective tissue, diseases**
**Connective tissue, inflammation**
Use Cellulitis
**Contraceptives and contraceptive devices**
**Contrast media**
**Contrast media, comparative studies**
**Contrast media, complications**
**Contrast media, computed tomography (CT)**
Use Computed tomography (CT), contrast enhancement; Computed tomography (CT), contrast media
**Contrast media, effects**
**Contrast media, experimental studies**
**Contrast media, fatty acid**
**Contrast media, magnetic resonance (MR)**
Use Magnetic resonance (MR), contrast media; Magnetic resonance (MR), contrast enhancement
**Contrast media, toxicity**
**Copper**
**Coronary angiography**
Use also Angiocardiography
**Coronary angiography, comparative studies**
**Coronary angiography, complications**
**Coronary angiography, contrast media**
**Coronary angiography, technology**
**Coronary arteries**
Use Coronary vessels
**Coronary vessels**
**Coronary vessels, abnormalities**
**Coronary vessels, calcification**
**Coronary vessels, CT**
**Coronary vessels, diseases**
**Coronary vessels, flow dynamics**
**Coronary vessels, MR**
**Coronary vessels, obstruction**
Use Coronary vessels, stenosis or obstruction
**Coronary vessels, PET**
**Coronary vessels, radionuclide studies**
**Coronary vessels, SPECT**
**Coronary vessels, stenosis or obstruction**
**Coronary vessels, stents and prostheses**
**Coronary vessels, surgery**
**Coronary vessels, thrombosis**
**Coronary vessels, transluminal angioplasty**
**Coronary vessels, US**
**Corpus callosum**
**Corpus callosum, abnormalities**
**Corpus callosum, MR**
**Corpus cavernosum**
**Corpus striatum**
**Cost-effectiveness**
**Craniopharyngioma**
**Cranium**
Use Skull
**Creatine**
**Creutzfeldt-Jakob disease**
**Crohn disease**
**Cryotherapy**
**Cryptococcosis**
**Cushing syndrome**
**Cylindroma**
Use Adenoid cystic carcinoma
**Cyst, percutaneous drainage**
**Cystic fibrosis**
Use Fibrosis, cystic
**Cysticercosis**
Use also Brain parasites; Parasites
**Cystitis**
**Cystourethrography**
Use Bladder, radiography
**Cytomegalovirus**
Use Viruses

## D

**Dacryocystography**
Use Lacrimal gland and duct, radiography
**Data analysis**
**Data compression**
**Decision theory**
**Defecography**
**Deglutition disorders**
**Dementia**
Use also Alzheimer disease
**Dermatomyositis**
**Dermoid**
**Desmoid**
**Devil's Advocate**
**Diabetes insipidus**
**Diabetes mellitus**
**Diabetes mellitus, complications**
**Diagnosis Please**
**Diagnostic radiology**
Use also Radiography; Radiology and radiologists
**Diagnostic radiology, observer performance**
**Diagnostic radiology, quality assurance**
Use Quality assurance
**Dialysis**
**Dialysis, shunts**
**Diaphragm**
**Diaphragm, abnormalities**
**Diaphragm, CT**
**Diaphragm, injuries**
**Diaphragm, MR**
**Diaphragm, rupture**
**Diarrhea**
**Diastematomyelia**
**Diffusion tensor**
**Digital imaging and communications in medicine (DICOM)**
**Digital radiography**
Use Radiography, digital
**Digital subtraction angiography**
**Digital subtraction angiography, comparative studies**
**Digital subtraction angiography, technology**
**Dipyridamole**
**Diving**
Use Trauma
**Dopamine**
**Dosimetry**
Use also Computed tomography (CT), radiation exposure; Radiations, exposure to patients and personnel; Radiations, measurement
**Down syndrome**
**Drowning**
**Drugs**
**Drugs, abuse**
**Drugs, side effects**
**Drugs, toxicity**
**Dual-energy scanning and subtraction**
Use Subtraction, dual-energy
**Dual-photon absorptiometry**
Use Bones, absorptiometry
**Ductus arteriosus**
**Ductus venosus**
**Duodenitis**
**Duodenum**
Use also Gastrointestinal tract; Intestines
**Duodenum, abnormalities**
**Duodenum, CT**
**Duodenum, cystic dystrophy**
**Duodenum, diverticula**
**Duodenum, hemorrhage**
**Duodenum, neoplasms**
**Duodenum, perforation**
**Duodenum, stenosis or obstruction**
**Duodenum, ulcer**
**Dural sinus**
Use Sinuses, dural
**Dwarfism**
Use Bones, osteochondrodysplasias
**Dysphagia**
Use Deglutition disorders
**Dysprosium**

## E

**Ear**
**Ear, abnormalities**
**Ear, anatomy**
**Ear, CT**
**Ear, diseases**
**Ear, inflammation and infection**
**Ear, injuries**
**Ear, labyrinth**
**Ear, MR**
**Ear, neoplasms**
**Ear, prostheses**
**Ear, radionuclide studies**
**Ear, US**
**Echinococcosis**
Use also Liver, echinococcosis; Parasites
**Echocardiography**
Use Heart, US
**Economics, medical**
Use also Radiology and radiologists, socioeconomic issues
**Editorials**
Use also Devil's Advocate; Editor's Page; Special Communications
**Editor's Page**
Use also Devil's Advocate; Editorials; Special Communications
**Education**
**Efficacy study**
**Ehlers-Danlos syndrome**
**Elbow**
**Elbow, anatomy**
**Elbow, arthrography**
**Elbow, fractures**
**Elbow, injuries**
**Elbow, MR**
**Electrocardiography (ECG)**
**Electroencephalography (EEG)**
**Embolectomy**
**Embolism**
Use also Embolectomy; Thrombosis
**Embolism, experimental studies**
**Embolism, fat**
**Embolism, gas**
**Embolism, oil**
**Embolism, pulmonary**
**Embolism, therapeutic**
Use Arteries, therapeutic embolization; Veins, therapeutic embolization
**Emergency radiology**
**Emission CT (ECT)**
Use Positron emission tomography (PET); Single photon emission computed tomography (SPECT)
**Emphysema**
**Emphysema, gastrointestinal**
**Emphysema, pulmonary**
**Emphysema, renal**
**Empyema**
**Encephalitis**
**Encephalocele**
Use Brain, hernia
**Encephalopathy**
Use Brain, diseases
**Enchondroma**
**Endocarditis**
**Endocardium, inflammation**
Use Endocarditis
**Endocrine glands**
**Endocrine glands, neoplasms**
**Endometriosis**
**Endometrium**
Use Uterus, endometrium
**Endoscopic retrograde cholangiopancreatography (ERCP)**
**Endoscopy**
**Enteritis**
**Enteroclysis**
**Enterocolitis**
Use Colitis
**Enzymes**

**Eosinophilic granuloma**
Use Histiocytosis
**Eosinophilic pneumonia**
Use Pneumonia, eosinophilic
**Ependymoma**
**Epidemiology**
**Epidermoid**
**Epididymis**
**Epididymitis**
**Epiglottitis**
**Epilepsy**
**Epiphyses**
Use Bones, epiphyses
**Epiploic appendices**
**Epistaxis**
Use Nose, hemorrhage
**Epstein-Barr virus**
**Erdheim-Chester disease**
Use Lipogranulomatosis
**Erythrocytes**
Use Red blood cells
**Esophagitis**
**Esophagus**
**Esophagus, abnormalities**
**Esophagus, achalasia**
Use Achalasia
**Esophagus, atresia**
Use Esophagus, abnormalities
**Esophagus, CT**
**Esophagus, cysts**
**Esophagus, diseases**
**Esophagus, diverticula**
**Esophagus, effects of irradiation on**
**Esophagus, foreign bodies**
Use Foreign bodies, in air and food passages
**Esophagus, function**
**Esophagus, grafts and prostheses**
**Esophagus, hemorrhage**
**Esophagus, inflammation**
Use Esophagitis
**Esophagus, injuries**
**Esophagus, interventional procedures**
**Esophagus, motility**
**Esophagus, MR**
**Esophagus, neoplasms**
**Esophagus, obstruction**
Use Esophagus, stenosis or obstruction
**Esophagus, perforation**
**Esophagus, polyps**
**Esophagus, radionuclide studies**
**Esophagus, reflux**
**Esophagus, stenosis or obstruction**
**Esophagus, surgery**
**Esophagus, therapeutic radiology**
**Esophagus, US**
**Esophagus, varices**
**Estrogen**
Use Hormones
**Ethanol**
Use Alcohol ablation
**Ethics, medical**
**Ethiodol**
Use Contrast media, fatty acid
**Ewing sarcoma**
**Excretory urography**
Use Urography
**Extracorporeal membrane oxygenation (ECMO)**
Use also Infants, newborn, respiratory system
**Extracorporeal shock waves**
**Extremities**
Use also Fingers and toes; under names of bones and joints, such as Femur; Knee; etc.
**Extremities, abnormalities**
**Extremities, abscess**
**Extremities, amputation**
**Extremities, angiography**
**Extremities, blood supply**
**Extremities, CT**
**Extremities, edema**
**Extremities, embolism**
**Extremities, injuries**
**Extremities, MR**
**Extremities, neoplasms**
**Extremities, prostheses**
**Extremities, radiography**
**Extremities, radionuclide studies**
**Extremities, thrombosis**
**Extremities, US**
**Eye**
**Eye, abnormalities**
**Eye, CT**
**Eye, diseases**
**Eye, effects of irradiation on**
**Eye, hemorrhage**
**Eye, injuries**
**Eye, MR**
**Eye, neoplasms**
**Eye, prostheses**
**Eye, therapeutic radiology**
**Eye, US**

## F

**Face**
Use also Eye; Jaws; Nose; etc.
**Face, abnormalities**
**Face, fractures**
**Face, infection**
**Face, injuries**
**Face, neoplasms**
**Fallopian tubes**
**Fallopian tubes, abscess**
**Fallopian tubes, interventional procedures**
**Fallopian tubes, MR**
**Fallopian tubes, neoplasms**
**Fallopian tubes, stenosis or obstruction**
**Fallopian tubes, torsion**
**Fallopian tubes, US**
**Fasciitis**
**Fat**
**Fat, CT**
**Fat, MR**
**Fat, necrosis**
**Feeding tube**
**Feeding tube, complications**
**Femur**
**Femur, abnormalities**
**Femur, CT**
**Femur, fractures**
**Femur, MR**
**Femur, necrosis**
**Femur, neoplasms**
**Femur, radionuclide studies**
**Fertility**
**Fetus**
Use also Pregnancy
**Fetus, abnormalities**
**Fetus, blood supply**
**Fetus, cardiovascular system**
**Fetus, central nervous system**
**Fetus, death**
**Fetus, effects of irradiation on**
**Fetus, endocrine glands**
**Fetus, gastrointestinal tract**
**Fetus, genitourinary system**
**Fetus, growth and development**
**Fetus, injuries**
**Fetus, MR**
**Fetus, neoplasms**
**Fetus, respiratory system**
**Fetus, skeletal system**
**Fetus, surgery**
**Fetus, US**
Use also Pregnancy, US
**Fever**
**Fibrinolysis**
Use Thrombolysis
**Fibroadenoma**
**Fibroma**
Use Desmoid; Fibromatosis; under names of organs and regions, such as Bones, fibroma
**Fibromatosis**
**Fibromyalgia**
**Fibrosarcoma**
Use Sarcoma
**Fibrosis, cystic**
**Fibula**
**Film processing**
Use Screens and films
**Films and screens**
Use Screens and films
**Filters, radiographic**
Use also Venae cavae, filters
**Fingers and toes**
Use also Foot; Hand
**Fingers and toes, abnormalities**
**Fingers and toes, injuries**
**Fingers and toes, neoplasms**
**Fistula, aortic**
**Fistula, arterial**
**Fistula, arteriovenous**
Use also Arteriovenous malformations
**Fistula, biliary**
**Fistula, carotid-cavernous**
**Fistula, cerebrospinal**
**Fistula, gastrointestinal tract**
**Fistula, genitourinary system**
**Fistula, pulmonary**
**Fistula, salivary**
**Fistula, therapeutic embolization**
**Fluorine, radioactive**
**Fluoroscopy**
Use also Radiography
**Fluoroscopy, technology**
**Foot**
**Foot, abnormalities**
**Foot, anatomy**
**Foot, fractures**
**Foot, infection**
**Foot, injuries**
**Foot, MR**
**Foot, neoplasms**
**Foot, radiography**
**Foot, radionuclide studies**
**Foot, US**
**Foramen, jugular**
**Foreign bodies**
**Foreign bodies, in air and food passages**
**Forensic radiology**
**Fournier gangrene**
Use Scrotum, diseases
**Fractionation**
Use Radiobiology, time-dose studies
**Fractures**
Use also under names of individual bones
**Fractures, insufficiency**
**Fractures, MR**
**Fractures, pathologic**
**Fractures, stress**
**Frostbite**
Use Trauma
**Fungi**

## G

**Gadolinium**
**Gadoteridol**
**Gadoxetic acid**
**Galactography**
**Galactose**
**Gallbladder**
Use also Bile ducts
**Gallbladder, abnormalities**
**Gallbladder, calculi**
**Gallbladder, CT**
**Gallbladder, diseases**
**Gallbladder, function**
**Gallbladder, inflammation**
Use Cholecystitis
**Gallbladder, injuries**
**Gallbladder, interventional procedures**
**Gallbladder, lithotripsy**
Use Lithotripsy
**Gallbladder, MR**
**Gallbladder, neoplasms**
**Gallbladder, perforation**
**Gallbladder, polyps**
**Gallbladder, radionuclide studies**
**Gallbladder, surgery**
**Gallbladder, US**
**Gallbladder, varices**
**Gallbladder, wall thickening**
**Gallium, radioactive**
**Gallstones**
Use Gallbladder, calculi
**Ganglion**
**Ganglioneuroma**
Use Neuroma
**Gangrene**
**Gardner syndrome**
**Gastric ulcer**
Use Stomach, ulcer
**Gastrinoma**
Use Pancreas, neoplasms
**Gastritis**
**Gastroesophageal reflux**
Use Esophagus, reflux
**Gastrointestinal tract**
Use also Colon; Duodenum; Intestines; Stomach; etc.
**Gastrointestinal tract, abnormalities**

**Gastrointestinal tract, angiography**
**Gastrointestinal tract, CT**
**Gastrointestinal tract, diseases**
**Gastrointestinal tract, endoscopy**
Use Endoscopy
**Gastrointestinal tract, hemorrhage**
**Gastrointestinal tract, inflammation**
**Gastrointestinal tract, interventional procedures**
**Gastrointestinal tract, ischemia**
**Gastrointestinal tract, MR**
**Gastrointestinal tract, neoplasms**
**Gastrointestinal tract, perforation**
**Gastrointestinal tract, PET**
**Gastrointestinal tract, radiography**
**Gastrointestinal tract, radionuclide studies**
**Gastrointestinal tract, SPECT**
**Gastrointestinal tract, surgery**
**Gastrointestinal tract, therapeutic radiology**
**Gastrointestinal tract, US**
**Gastrojejunostomy**
**Gastrostomy**
**Gaucher disease**
**Genes and genetics**
**Genitourinary system**
**Genitourinary system, abnormalities**
**Genitourinary system, calculi**
**Genitourinary system, CT**
**Genitourinary system, diseases**
**Genitourinary system, infection**
**Genitourinary system, injuries**
**Genitourinary system, interventional procedures**
**Genitourinary system, MR**
**Genitourinary system, neoplasms**
**Genitourinary system, radionuclide studies**
**Genitourinary system, stenosis or obstruction**
**Genitourinary system, therapeutic radiology**
**Genitourinary system, US**
**Genitourinary tract**
Use Genitourinary system; Urine; Urography; under names of organs, such as Bladder; Kidney
**Germ cell neoplasm**
**Giant cell tumor**
**Glioma**
Use Brain neoplasms
**Glomus tumors**
Use Paraganglioma
**Glucagon**
**Glucose**
**Glycogen**
**Glycogen storage disease**
**Goiter**
Use also Graves disease; Thyroid, hyperthyroidism
**Gorlin syndrome**
**Gout**
**Graft-versus-host disease**
**Grafts**
**Grafts, infection**
**Grafts, interventional procedures**
**Grafts, stenosis or thrombosis**
**Granulocytes**
Use Leukocytes
**Granuloma**
Use also Chronic granulomatous disease
**Granuloma, eosinophilic**
Use Histiocytosis
**Granuloma, giant-cell reparative**
**Granulomatosis**
Use Granuloma
**Graves disease**
Use also Goiter; Thyroid, hyperthyroidism
**Gunshot injuries**

## H

**Hamartoma**
Use also Castleman disease
**Hand**
Use also Extremities; Fingers and toes
**Hand, abnormalities**
**Hand, arthrography**
**Hand, fractures**
**Hand, injuries**
**Hand, MR**
**Hand, radiography**
**Hantavirus**
**Head**
Use also Brain; Skull
**Head, CT**
**Head, injuries**
**Head, MR**
**Head, neoplasms**
Use Head and neck neoplasms
**Head, therapeutic radiology**
Use Head and neck neoplasms, therapeutic radiology
**Head and neck neoplasms**
**Head and neck neoplasms, CT**
**Head and neck neoplasms, diagnosis**
**Head and neck neoplasms, metastases**
**Head and neck neoplasms, MR**
**Head and neck neoplasms, PET**
**Head and neck neoplasms, radionuclide studies**
**Head and neck neoplasms, SPECT**
**Head and neck neoplasms, staging**
**Head and neck neoplasms, therapeutic radiology**
**Head and neck neoplasms, therapy**
**Head and neck neoplasms, US**
**Hearing loss**
**Heart**
Use also Coronary vessels; Myocardium; Pericardium
**Heart, abnormalities**
**Heart, anatomy**
**Heart, arrhythmia**
**Heart, atria**
**Heart, calcification**
**Heart, cardiomyopathy**
**Heart, catheterization**
Use Heart, interventional procedures
**Heart, CT**
**Heart, defibrillators**
**Heart, diseases**
**Heart, effects of drugs on**
**Heart, effects of irradiation on**
**Heart, ejection fraction**
**Heart, enlarged**
**Heart, experimental studies**
**Heart, failure**
**Heart, flow dynamics**
**Heart, function**
**Heart, hypertrophy**
**Heart, infarction**
Use Myocardium, infarction
**Heart, inflammation**
Use Endocarditis
**Heart, insufficiency**
Use Heart, failure
**Heart, interventional procedures**
**Heart, ischemia**
**Heart, MR**
**Heart, MR spectroscopy**
**Heart, neoplasms**
**Heart, pacemakers**
**Heart, perfusion**
**Heart, PET**
**Heart, prostheses**
**Heart, radionuclide studies**
**Heart, rhythm**
Use Heart, arrhythmia
**Heart, size**
Use Heart, volume
**Heart, SPECT**
**Heart, surgery**
**Heart, tamponade**
**Heart, thrombosis**
**Heart, transplantation**
**Heart, US**
**Heart, valves**
**Heart, ventricles**
**Heart, volume**
**Helicobacter infection**
**Helium**
**Hemangioblastoma**
Use Angioma
**Hemangioendothelioma**
**Hemangioma**
Use Angioma
**Hemangiopericytoma**
**Hematoma**
Use hemorrhage under names of organs and regions, such as Brain, hemorrhage
**Hematopoiesis, extramedullary**
**Hematuria**
**Hemochromatosis**
**Hemodialysis**
Use Dialysis
**Hemolysis**
**Hemolytic-uremic syndrome**
**Hemophilia**
**Hemoptysis**
Use Lung, hemorrhage
**Hemorrhage**
Use also under names of organs, such as Brain, hemorrhage
**Hemorrhage, CT**
**Hemorrhage, MR**
**Hemorrhage, radionuclide studies**
**Hemorrhagic fever**
**Hemothorax**
Use Thorax, hemorrhage
**Heparin**
**Hepatic arteries**
**Hepatic arteries, chemotherapeutic embolization**
**Hepatic arteries, CT**
**Hepatic arteries, injuries**
**Hepatic arteries, stenosis or obstruction**
**Hepatic arteries, therapeutic embolization**
**Hepatic arteries, thrombosis**
**Hepatic arteries, US**
**Hepatic veins**
**Hepatic veins, CT**
**Hepatic veins, MR**
**Hepatic veins, stenosis or obstruction**
**Hepatic veins, thrombosis**
Use also Budd-Chiari syndrome
**Hepatic veins, transluminal angioplasty**
**Hepatic veins, US**
**Hepatitis**
**Hermaphroditism**
Use Sex
**Hernia**
Use also under names of organs and regions, such as Brain, hernia
**Hernia, diaphragmatic**
**Hernia, hiatal**
**Hernia, inguinal**
**Hernia, perineal**
**Herpes simplex**
**Herpes zoster**
**Hexamethylpropyleneamineoxime (HMPAO)**
**Hibernoma**
**Hip**
**Hip, abnormalities**
**Hip, anatomy**
**Hip, arthritis**
**Hip, arthrography**
**Hip, CT**
**Hip, diseases**
**Hip, dislocation**
**Hip, dysplasia**
**Hip, fractures**
**Hip, infection**
**Hip, injuries**
**Hip, MR**
**Hip, necrosis**
**Hip, prostheses**
**Hip, radiography**
**Hip, radionuclide studies**
**Hip, surgery**
**Hip, US**
**Hippocampus**
**Hirschsprung disease**
Use Colon, aganglionosis
**Histiocytoma**
**Histiocytosis**
**Hodgkin disease**
Use also Lymphoma
**Hodgkin disease, diagnosis**
**Hodgkin disease, staging**
**Hodgkin disease, therapeutic radiology**
**Hodgkin disease, therapy**
**Holoprosencephaly**
**Hormones**
**Horner syndrome**
**How I Do It**
Use Radiology and radiologists, How I Do It
**Human immunodeficiency virus (HIV)**
Use Acquired immunodeficiency syndrome (AIDS)
**Humerus**
**Humerus, fractures**
**Hyaline membrane disease**
Use Respiratory distress syndrome, adult (ARDS); Respiratory distress syndrome in infants and children
**Hydatid disease**
Use Echinococcosis
**Hydatidiform mole**
Use Uterus, hydatidiform mole
**Hydrocele**
**Hydrocephalus**
Use Brain, hydrocephalus
**Hydronephrosis**
**Hydrops fetalis**
**Hydrothorax**

**Hydroxyapatite**
**Hygroma, cystic**
**Hypernatremia**
**Hyperostosis**
**Hyperparathyroidism**
Use Parathyroid, hyperparathyroidism
**Hypertension**
**Hypertension, portal**
**Hypertension, pulmonary**
**Hypertension, renal**
**Hypertension, renovascular**
**Hyperthermia**
**Hyperthyroidism**
Use Thyroid, hyperthyroidism
**Hypopituitarism**
Use Pituitary, hypopituitarism
**Hypothalamus**
**Hypoxia**
**Hysterosalpingography**
Use Uterus, radiography

## I

**Ileum**
**Iliotibial tract**
**Ilium**
**Images, analysis**
**Images, artifact**
**Images, digitization**
**Images, display**
**Images, enhancement**
**Images, hard copy**
**Images, interpretation**
**Images, processing**
**Images, quality**
**Images, specimen**
Use Specimens, radiography
**Images, storage and retrieval**
Use also Picture archiving and communication system (PACS)
**Images, three-dimensional**
**Images, transmission**
**Immunity**
**Impotence**
**Incontinence**
Use Urine, incontinence
**Indium, radioactive**
**Infants**
Use also Infants, newborn
**Infants, cardiovascular system**
**Infants, central nervous system**
**Infants, gastrointestinal tract**
**Infants, genitourinary system**
**Infants, injuries**
**Infants, newborn**
**Infants, newborn, cardiovascular system**
**Infants, newborn, central nervous system**
**Infants, newborn, gastrointestinal tract**
**Infants, newborn, genitourinary system**
**Infants, newborn, lymphatic system**
**Infants, newborn, respiratory system**
**Infants, newborn, skeletal system**
**Infants, premature**
Use Infants, newborn
**Infants, respiratory system**
**Infants, skeletal system**
**Infertility**
Use Fertility
**Inflammation, radionuclide studies**
**Informed consent**
**Insulinoma**
Use Pancreas, neoplasms
**Interleukin**
Use Lymphokines
**Internet**
**Interventional MR**
Use Magnetic resonance (MR), guidance; Magnetic resonance (MR), temperature monitoring
**Interventional procedures**
**Interventional procedures, comparative studies**
**Interventional procedures, complications**
**Interventional procedures, experimental studies**
**Interventional procedures, in infants and children**
**Interventional procedures, quality assurance**
**Interventional procedures, technology**
**Interventional procedures, utilization**
**Intervertebral disks**
Use Spine, intervertebral disks
**Intestinal neoplasms**
**Intestinal neoplasms, CT**
**Intestinal neoplasms, diagnosis**
**Intestinal neoplasms, staging**
**Intestinal neoplasms, US**
**Intestines**
Use also Appendix; Colon; Duodenum; Gastrointestinal tract; Intestinal neoplasms; Rectum
**Intestines, abnormalities**
**Intestines, biopsy**
**Intestines, calculi**
**Intestines, CT**
**Intestines, cysts**
**Intestines, diseases**
**Intestines, diverticula**
**Intestines, effects of irradiation on**
**Intestines, hemorrhage**
**Intestines, hernia**
**Intestines, infarction**
**Intestines, inflammation**
Use Enteritis
**Intestines, injuries**
**Intestines, intussusception**
Use Intussusception
**Intestines, ischemia**
**Intestines, malrotation**
**Intestines, MR**
**Intestines, necrosis**
**Intestines, neoplasms**
Use Intestinal neoplasms
**Intestines, obstruction**
Use Intestines, stenosis or obstruction
**Intestines, parasites**
Use Parasites
**Intestines, perforation**
**Intestines, radiography**
**Intestines, radionuclide studies**
**Intestines, stenosis or obstruction**
**Intestines, surgery**
**Intestines, ulcer**
**Intestines, US**
**Intestines, varices**
**Intestines, volvulus**
**Intranet**
**Intraventricular neurocytoma**
Use Neurocytoma
**Intussusception**
**Iodine and iodine compounds**
**Iodine and iodine compounds, radioactive**
**Iodixanol**
**Iohexol**
**Iopamidol**
**Iotrolan**
**Ioxaglate**
**Iridium, radioactive**
**Iron**
**Ischiorectal fossa**
**Islet-cell neoplasms**
Use Pancreas, neoplasms

## J

**Jaundice**
**Java**
**Jaws**
**Jaws, abnormalities**
**Jaws, CT**
**Jaws, cysts**
**Jaws, fractures**
**Jaws, MR**
**Jaws, neoplasms**
**Jejunostomy**
**Joints**
Use also Arthritis; Arthrography; names of joints, such as Ankle; Knee; etc.
**Joints, abnormalities**
**Joints, acromioclavicular**
**Joints, diseases**
**Joints, fluid**
**Joints, glenohumeral**
Use Shoulder
**Joints, inflammation**
Use Arthritis
**Joints, injuries**
**Joints, MR**
**Joints, neoplasms**
**Joints, radionuclide studies**
**Joints, sacroiliac**
**Joints, sternoclavicular**
**Joints, surgery**
**Joints, temporomandibular**
**Joints, US**

## K

**Kaposi sarcoma**
**Kawasaki disease**
**Kidney**
Use also Genitourinary system; Hydronephrosis; Kidney neoplasms; Urography
**Kidney, abnormalities**
**Kidney, agenesis**
Use Kidney, abnormalities
**Kidney, anatomy**
**Kidney, angiography**
Use Renal angiography
**Kidney, biopsy**
**Kidney, blood supply**
**Kidney, calcification**
**Kidney, calculi**
**Kidney, CT**
**Kidney, cysts**
**Kidney, diseases**
**Kidney, dysplasia**
**Kidney, effects of drugs on**
**Kidney, effects of irradiation on**
**Kidney, failure**
**Kidney, function**
**Kidney, hematoma**
Use Kidney, hemorrhage
**Kidney, infarction**
**Kidney, infection**
**Kidney, inflammation**
Use Nephritis
**Kidney, injuries**
**Kidney, interventional procedures**
**Kidney, ischemia**
**Kidney, MR**
**Kidney, necrosis**
**Kidney, neoplasms**
Use Kidney neoplasms
**Kidney, nephroblastomatosis**
**Kidney, percutaneous nephrostomy**
Use Kidney, interventional procedures
**Kidney, perfusion**
**Kidney, PET**
**Kidney, radiography**
**Kidney, radionuclide studies**
**Kidney, size**
**Kidney, SPECT**
**Kidney, stenosis or obstruction**
**Kidney, surgery**
**Kidney, transplantation**
**Kidney, US**
**Kidney, varices**
**Kidney, volume**
Use also Kidney, size
**Kidney neoplasms**
**Kidney neoplasms, angiography**
**Kidney neoplasms, CT**
**Kidney neoplasms, diagnosis**
**Kidney neoplasms, hemorrhage**
**Kidney neoplasms, in infants and children**
**Kidney neoplasms, metastases**
**Kidney neoplasms, MR**
**Kidney neoplasms, radionuclide studies**
**Kidney neoplasms, secondary**
**Kidney neoplasms, staging**
**Kidney neoplasms, therapeutic radiology**
**Kidney neoplasms, therapy**
**Kidney neoplasms, US**
**Klippel-Trénaunay syndrome**
**Knee**
**Knee, abnormalities**
**Knee, anatomy**
**Knee, arthritis**
**Knee, arthrography**
**Knee, CT**
**Knee, cysts**
**Knee, fractures**
**Knee, injuries**
Use also Knee, fractures; Knee, ligaments, menisci, and cartilage
**Knee, ligaments, menisci, and cartilage**
**Knee, menisci**
Use Knee, ligaments, menisci, and cartilage
**Knee, MR**
**Knee, neoplasms**

**Knee, prostheses**
**Knee, radiography**
**Knee, radionuclide studies**
**Knee, surgery**
**Knee, US**
**Kyphosis**
Use Spine, curvature

## L

**Lacrimal gland and duct**
**Lacrimal gland and duct, CT**
**Lacrimal gland and duct, interventional procedures**
**Lacrimal gland and duct, MR**
**Lacrimal gland and duct, neoplasms**
**Lacrimal gland and duct, radiography**
**Laparoscopic surgery**
**Laparoscopy**
**Larynx**
**Larynx, abnormalities**
**Larynx, CT**
**Larynx, injuries**
**Larynx, MR**
**Larynx, neoplasms**
**Larynx, therapeutic radiology**
**Lasers**
**Lasers, interstitial therapy**
**Lead**
**Legg-Calve-Perthes disease**
Use Bones, necrosis
**Leiomyoma**
**Leiomyosarcoma**
**Lemierre syndrome**
**Letters to the Editor**
**Leukemia**
Use also Lung, lymphoma/leukemia
**Leukemia, complications**
**Leukemia, in infants and children**
**Leukemia, lymphocytic**
**Leukemia, myelogenous**
**Leukemia, therapeutic radiology**
**Leukemia, therapy**
**Leukocytes**
**Leukoencephalopathy**
Use Brain, diseases
**Leukomalacia**
**Ligaments**
**Ligaments, cruciate**
Use Knee, ligaments, menisci, and cartilage
**Ligaments, injuries**
**Ligaments, MR**
**Ligaments, peritoneal**
**Ligaments, spinal**
**Linear accelerators**
**Lipiodol**
Use Contrast media, fatty acid
**Lipoblastoma**
**Lipodystrophy**
**Lipogranulomatosis**
**Lipoma**
**Lipoma and lipomatosis**
Use also Angiomyolipoma
**Liposarcoma**
**Liposomes**
**Lithography**
Use Stereolithography
**Lithotripsy**
**Lithotripsy, complications**
**Liver, abnormalities**
**Liver, abscess**
**Liver, anatomy**
**Liver, angiography**
**Liver, atrophy**
**Liver, biopsy**
**Liver, blood supply**
**Liver, calcification**
**Liver, calculi**
**Liver, cirrhosis**
**Liver, CT**
**Liver, cysts**
**Liver, diseases**
**Liver, echinococcosis**
**Liver, effects of irradiation on**
**Liver, fatty**
**Liver, fibrosis**
**Liver, focal nodular hyperplasia**
**Liver, function**
**Liver, hemorrhage**
**Liver, infarction**
**Liver, infection**
**Liver, inflammation**
Use Hepatitis
**Liver, injuries**
**Liver, interventional procedures**
**Liver, iron content**
**Liver, MR**
**Liver, necrosis**
**Liver, neoplasms**
Use Liver neoplasms
**Liver, nodules**
**Liver, percutaneous drainage**
Use Liver, interventional procedures
**Liver, radionuclide studies**
**Liver, regeneration**
**Liver, size**
**Liver, SPECT**
**Liver, surgery**
**Liver, transplantation**
**Liver, US**
**Liver neoplasms**
**Liver neoplasms, angiography**
**Liver neoplasms, blood supply**
**Liver neoplasms, chemotherapeutic embolization**
**Liver neoplasms, CT**
**Liver neoplasms, diagnosis**
**Liver neoplasms, in infants and children**
**Liver neoplasms, localization**
**Liver neoplasms, metastases**
**Liver neoplasms, MR**
**Liver neoplasms, PET**
**Liver neoplasms, radionuclide studies**
**Liver neoplasms, secondary**
**Liver neoplasms, SPECT**
**Liver neoplasms, staging**
**Liver neoplasms, therapeutic radiology**
**Liver neoplasms, therapy**
**Liver neoplasms, US**
**Lung**
Use also Bronchi; Lung neoplasms; Pleura; Respiratory distress syndrome
**Lung, abnormalities**
**Lung, aeration**
Use Lung, ventilation
**Lung, anatomy**
**Lung, angiography**
Use Pulmonary angiography
**Lung, assisted ventilation**
**Lung, atelectasis**
Use Lung, collapse
**Lung, biopsy**
**Lung, calcification**
**Lung, cavitation**
**Lung, collapse**
**Lung, congenital malformation**
**Lung, consolidation**
**Lung, CT**
**Lung, cysts**
**Lung, density**
**Lung, diseases**
**Lung, edema**
**Lung, effects of drugs on**
**Lung, effects of irradiation on**
**Lung, fibrosis**
**Lung, fluid**
Use Lung, edema
**Lung, function**
**Lung, granuloma**
**Lung, ground-glass opacification**
**Lung, hemoptysis**
Use Lung, hemorrhage
**Lung, hemorrhage**
**Lung, hernia**
**Lung, hypersensitivity**
Use Pneumonitis, hypersensitivity
**Lung, infection**
**Lung, injuries**
**Lung, interstitial disease**
**Lung, lavage**
**Lung, lymphoma/leukemia**
**Lung, MR**
**Lung, necrosis**
**Lung, neoplasms**
Use Lung neoplasms
**Lung, nodule**
**Lung, perfusion**
**Lung, PET**
**Lung, radiography**
**Lung, radionuclide studies**
**Lung, sequestration**
Use Lung, abnormalities
**Lung, SPECT**
**Lung, surgery**
**Lung, torsion**
**Lung, transplantation**
**Lung, US**
**Lung, vascular disease**
**Lung, ventilation**
Use also Lung, assisted ventilation
**Lung, volume**
Use Lung, ventilation
**Lung neoplasms**
Use also Lung, lymphoma/leukemia
**Lung neoplasms, CT**
**Lung neoplasms, diagnosis**
**Lung neoplasms, metastases**
**Lung neoplasms, MR**
**Lung neoplasms, PET**
**Lung neoplasms, radionuclide studies**
**Lung neoplasms, secondary**
**Lung neoplasms, SPECT**
**Lung Neoplasms, staging**
**Lung neoplasms, surgery**
**Lung neoplasms, therapeutic radiology**
**Lung neoplasms, therapy**
**Lupus erythematosus**
**Lyme disease**
**Lymph nodes**
Use Lymphatic system
**Lymphangiography**
Use Lymphography
**Lymphangioma**
**Lymphangiomatosis**
**Lymphangiomyomatosis**
**Lympiatic system**
**Lymphatic system, abnormalities**
**Lymphatic system, biopsy**
**Lymphatic system, calcification**
**Lymphatic system, CT**
**Lymphatic system, diseases**
**Lymphatic system, flow dynamics**
**Lymphatic system, hyperplasia**
**Lymphatic system, infection**
**Lymphatic system, interventional procedures**
**Lymphatic system, MR**
**Lymphatic system, neoplasms**
**Lymphatic system, radionuclide studies**
**Lymphatic system, therapeutic radiology**
**Lymphatic system, US**
**Lymphocele**
**Lymphocytes**
**Lymphography**
**Lymphokines**
**Lymphoma**
Use also Hodgkin disease; Lung, lymphoma/leukemia
**Lymphoma, AIDS-related**
**Lymphoma, CT**
**Lymphoma, diagnosis**
**Lymphoma, in infants and children**
**Lymphoma, MR**
**Lymphoma, PET**
**Lymphoma, radionuclide studies**
**Lymphoma, SPECT**
**Lymphoma, staging**
**Lymphoma, therapeutic radiology**
**Lymphoma, therapy**
**Lymphomatoid granulomatosis**
**Lymphoscintigraphy**
Use Lymphatic system, radionuclide studies

## M

**Magnetic resonance (MR)**
Use also under names of organs and regions, such as Brain, MR
**Magnetic resonance (MR), angiography**
Use Magnetic resonance (MR), vascular studies
**Magnetic resonance (MR), arthrography**
**Magnetic resonance (MR), artifact**
**Magnetic resonance (MR), biological effects**
**Magnetic resonance (MR), burst imaging**
**Magnetic resonance (MR), chemical shift**
**Magnetic resonance (MR), cine study**
**Magnetic resonance (MR), coils**
**Magnetic resonance (MR), comparative studies**
**Magnetic resonance (MR), contrast enhancement**
**Magnetic resonance (MR), contrast media**
**Magnetic resonance (MR), diffusion study**
**Magnetic resonance (MR), echo planar**
**Magnetic resonance (MR), endoscopic**
**Magnetic resonance (MR), experimental studies**

**Magnetic resonance (MR), fat suppression**
**Magnetic resonance (MR), flow studies**
Use Magnetic resonance (MR), vascular studies
**Magnetic resonance (MR), fluorine studies**
**Magnetic resonance (MR), functional imaging**
**Magnetic resonance (MR), guidance**
**Magnetic resonance (MR), half-Fourier imaging**
**Magnetic resonance (MR), high-field-strength imaging**
**Magnetic resonance (MR), high-resolution**
**Magnetic resonance (MR), image display**
**Magnetic resonance (MR), image processing**
**Magnetic resonance (MR), in infants and children**
**Magnetic resonance (MR), inert gas imaging**
**Magnetic resonance (MR), interventional procedures**
Use Magnetic resonance (MR), guidance; Magnetic resonance (MR), temperature monitoring
**Magnetic resonance (MR), inversion recovery**
**Magnetic resonance (MR), k-space**
**Magnetic resonance (MR), localization**
**Magnetic resonance (MR), low-field-strength imaging**
**Magnetic resonance (MR), magnetization transfer contrast**
**Magnetic resonance (MR), maximum intensity projection**
**Magnetic resonance (MR), motion correction**
**Magnetic resonance (MR), motion studies**
**Magnetic resonance (MR), noise reduction**
**Magnetic resonance (MR), nuclei other than H**
**Magnetic resonance (MR), oxygen transport**
**Magnetic resonance (MR), perfusion study**
**Magnetic resonance (MR), phase-contrast imaging**
Use Magnetic resonance (MR), phase imaging
**Magnetic resonance (MR), phase imaging**
**Magnetic resonance (MR), phosphorus studies**
**Magnetic resonance (MR), physics**
**Magnetic resonance (MR), pulse sequences**
**Magnetic resonance (MR), quality assurance**
**Magnetic resonance (MR), rapid imaging**
**Magnetic resonance (MR), reconstruction algorithms**
**Magnetic resonance (MR), relaxometry**
**Magnetic resonance (MR), safety**
**Magnetic resonance (MR), sodium studies**
**Magnetic resonance (MR), spectroscopy**
**Magnetic resonance (MR), spectroscopy, three-dimensional**
**Magnetic resonance (MR), technology**
**Magnetic resonance (MR), temperature monitoring**
**Magnetic resonance (MR), thermometry**
**Magnetic resonance (MR), thin-section**
**Magnetic resonance (MR), three-dimensional**
**Magnetic resonance (MR), time of flight**
**Magnetic resonance (MR), tissue characterization**
**Magnetic resonance (MR), treatment planning**
**Magnetic resonance (MR), tuning and matching networks**
**Magnetic resonance (MR), utilization**
**Magnetic resonance (MR), vascular studies**
**Magnetic resonance (MR), volume measurement**
**Magnetic resonance (MR), wavelet encoding**
**Malaria**
**Mammography**
Use Breast radiography
**Mandible**
Use Jaws
**Manganese**
**Marfan syndrome**
**Mastocytosis**
**Maxilla**
Use Jaws
**Mazabraud syndrome**
**Meckel diverticulum**
Use Intestines, diverticula
**Meconium**
**Mediastinitis**
**Mediastinum**
**Mediastinum, abnormalities**
**Mediastinum, abscess**
**Mediastinum, anatomy**
**Mediastinum, biopsy**
**Mediastinum, CT**
**Mediastinum, cysts**
**Mediastinum, diseases**
**Mediastinum, fibrosis**
**Mediastinum, hemorrhage**
**Mediastinum, inflammation**
Use Mediastinitis
**Mediastinum, interventional procedures**
**Mediastinum, MR**
**Mediastinum, neoplasms**
**Mediastinum, PET**
**Mediastinum, radionuclide studies**
**Medicolegal problems**
**Medulla oblongata**
Use Brain stem
**Medulloblastoma**
**Melanoma**
**Melioidosis**
**Memory**
**Menetrier disease**
**Meninges**
Use also Arachnoid
**Meninges, CT**
**Meninges, inflammation**
Use Meningitis
**Meninges, MR**
**Meninges, neoplasms**
**Meninges, US**
**Meningioma**
Use Meninges, neoplasms
**Meningitis**
**Meningocele**
Use Spina bifida
**Menstruation**
**Mercury**
**Mesenteritis**
**Mesentery**
**Mesentery, CT**
**Mesentery, cysts**
**Mesentery, diseases**
**Mesentery, injuries**
**Mesentery, ischemia**
**Mesentery, neoplasms**
**Mesentery, US**
**Mesothelioma**
**Metabolism**
**Metaiodobenzylguanidine (MIBG)**
**Metallic devices**
**Metaphyses**
Use Bones, metaphyses
**Methionine**
**Methotrexate**
**Methyl methacrylate**
**Microbubbles**
**Microspheres**
**Microwaves**
**Migraine**
**Mirizzi syndrome**
**Misonidazole**
**Mitomycin C**
**Mitral valve**
**Mitral valve, regurgitation**
**Mitral valve, stenosis**
**Model, anatomical**
**Model, mathematical**
**Molecular analysis**
**Molluscum contagiosum**
**Mongolism**
Use Down syndrome
**Monoclonal antibodies**
**Monoclonal gammopathy**
**Mononucleosis, infectious**
**Mouth**
**Mouth, neoplasms**
**Mouth, therapeutic radiology**
**Moyamoya disease**
**Mucocele**
**Mucopolysaccharidosis**
**Mucormycosis**
**Multiple sclerosis**
Use Sclerosis, multiple
**Multiple system atrophy**
**Muscles**
Use also Soft tissues
**Muscles, abnormalities**
**Muscles, abscess**
**Muscles, biopsy**
**Muscles, blood supply**
**Muscles, CT**
**Muscles, denervation**
**Muscles, diseases**
**Muscles, extraocular**
**Muscles, gastrocnemius**
**Muscles, hypertrophy**
**Muscles, iliopsoas**
**Muscles, infarction**
**Muscles, infection**
**Muscles, inflammation**
Use Myositis
**Muscles, injuries**
**Muscles, MR**
**Muscles, neoplasms**
**Muscles, PET**
**Muscles, psoas**
**Muscles, radionuclide studies**
**Muscles, SPECT**
**Muscles, US**
**Musical instruments**
**Myasthenia gravis**
**Mycobacteria**
**Mycosis fungoides**
**Myelin**
**Myelography**
Use also Meninges; Spinal cord; Spine
**Myelography, comparative studies**
**Myelography, complications**
**Myelography, contrast media**
**Myelolipoma**
**Myeloma**
**Myelomeningocele**
Use Spina bifida
**Myocarditis**
**Myocardium**
Use also Heart
**Myocardium, abnormalities**
**Myocardium, blood supply**
**Myocardium, CT**
**Myocardium, diseases**
**Myocardium, infarction**
**Myocardium, inflammation**
Use Myocarditis
**Myocardium, ischemia**
**Myocardium, MR**
**Myocardium, PET**
**Myocardium, radionuclide studies**
**Myocardium, SPECT**
**Myocardium, US**
**Myoma**
**Myopathy**
Use Muscles, diseases
**Myosarcoma**
**Myositis**
Use also Dermatomyositis
**Myositis ossificans**
**Myxoma**

## N

**Nasolacrimal duct**
Use Lacrimal gland and duct
**Nasopharynx**
**Nasopharynx, abnormalities**
**Nasopharynx, neoplasms**
**Nasopharynx, therapeutic radiology**
**Neck**
**Neck, abnormalities**
**Neck, abscess**
**Neck, anatomy**
**Neck, biopsy**
**Neck, CT**
**Neck, fractures**
**Neck, infection**
**Neck, injuries**
**Neck, MR**
**Neck, neoplasms**
Use Head and neck neoplasms
**Neck, radiography**
**Neck, surgery**
**Neck, therapeutic radiology**
Use Head and neck neoplasms, therapeutic radiology
**Neck, US**
**Neoplasms**
Use also Radiations, injurious effects, neoplastic; Radiobiology; Therapeutic radiology; under names of organs and regions; under names of individual neoplasms
**Neoplasms, blood supply**
**Neoplasms, CT**
**Neoplasms, diagnosis**
**Neoplasms, embolization**
Use Arteries, therapeutic embolization
**Neoplasms, experimental studies**
**Neoplasms, in infants and children**
Use also Bone neoplasms, in infants and children; Brain neoplasms, in infants and children; Kidney neoplasms, in infants and children; Lymphoma, in infants and children
**Neoplasms, metastases**
**Neoplasms, MR**
**Neoplasms, PET**
**Neoplasms, radionuclide studies**
**Neoplasms, SPECT**

**Neoplasms, staging**
**Neoplasms, therapeutic radiology**
**Neoplasms, therapy**
**Neoplasms, US**
**Nephritis**
**Nephrocalcinosis**
Use Kidney, calcification
**Nephrolithiasis**
Use Kidney, calculi
**Nephrostomy**
Use Kidney, interventional procedures
**Nerves**
**Nerves, abnormalities**
**Nerves, cranial**
**Nerves, CT**
**Nerves, diseases**
**Nerves, facial**
**Nerves, injuries**
**Nerves, MR**
**Nerves, neoplasms**
**Nerves, optic**
**Nerves, peripheral**
**Nerves, roots**
**Nerves, sacral**
**Nerves, sciatic**
**Nerves, spinal**
**Nerves, tibial**
**Nerves, trigeminal**
**Nervous system**
**Nervous system, abnormalities**
**Nervous system, diseases**
**Nervous system, effects of irradiation on**
**Nervous system, infection**
**Nervous system, MR**
**Nervous system, neoplasms**
**Nervous system, PET**
**Nervous system, therapeutic radiology**
**Nervous system, US**
**Neural network**
Use Computers, neural network
**Neuralgia**
**Neurinoma**
Use Neuroma
**Neuritis**
**Neuroblastoma**
**Neurochemistry**
Use Brain, metabolism
**Neurocysticercosis**
Use Cysticercosis
**Neurocytoma**
**Neurofibroma**
Use Neuroma
**Neurofibromatosis**
**Neuroma**
**Neuroradiology**
Use Brain, CT; Cerebral angiography; Cerebral blood vessels; Nerves; Nervous system; Spinal cord, etc.
**Neutrons**
**Nitrous oxide**
**Nocardia**
**Non-Hodgkin lymphoma**
Use Lymphoma
**Normal variant**
**Nose**
**Nose, abnormalities**
**Nose, CT**
**Nose, diseases**
**Nose, hemorrhage**
**Nose, injuries**
**Nose, MR**
**Nose, neoplasms**
**Nose, polyps**
**Nuclear medicine**
Use Radionuclide imaging; Radionuclides; under names of diseases, organs, and regions
**Nuclides**
Use Radionuclides
**Nutrition**

## O

**Obesity**
**Obstetrics, US**
Use Fetus, US; Placenta, US; Pregnancy, US
**Oleothorax**
**Oligohydramnios**
Use Amniotic fluid
**Omentum**
**Omentum, neoplasms**
**Omphalocele**
Use Umbilical cord
**Oncocytoma**
**Oncology**
Use Neoplasms
**Optic chiasm**
Use Nerves, optic
**Optical coherence tomography**
**Orbit**
**Orbit, abnormalities**
**Orbit, anatomy**
**Orbit, CT**
**Orbit, cysts**
**Orbit, diseases**
**Orbit, fractures**
**Orbit, inflammation**
**Orbit, injuries**
**Orbit, MR**
**Orbit, neoplasms**
**Orbit, therapeutic radiology**
**Orbit, US**
**Orbit, varices**
**Orchitis**
**Os acromiale**
**Osteitis deformans**
**Osteoblastoma**
**Osteochondritis dissecans**
**Osteochondrodysplasias**
Use Bones, osteochondrodysplasias
**Osteochondroma**
**Osteochondromatosis**
**Osteogenesis imperfecta**
Use Bones, osteochondrodysplasias
**Osteolysis**
**Osteoma**
**Osteomalacia**
**Osteomyelitis**
Use Bones, infection
**Osteonecrosis**
Use Bones, necrosis
**Osteopetrosis**
Use Bones, osteochondrodysplasias
**Osteoporosis**
**Osteosarcoma**
**Osteosclerosis**
Use Bones, sclerosis
**Otitis media**
Use Ear, inflammation and infection
**Ovary**
**Ovary, abnormalities**
**Ovary, CT**
**Ovary, cysts**
**Ovary, MR**
**Ovary, neoplasms**
**Ovary, radionuclide studies**
**Ovary, surgery**
**Ovary, therapeutic radiology**
**Ovary, torsion**
**Ovary, US**
**Ovary, varices**
**Oxalosis**
**Oxygen**

## P

**Pacemakers**
Use Heart, pacemakers
**PACS**
Use Picture archiving and communication system (PACS)
**Paget disease of bone**
Use Osteitis deformans
**Paget disease of breast**
**Palate**
**Panbronchiolitis**
Use Bronchiolitis
**Pancreas**
**Pancreas, abnormalities**
**Pancreas, abscess**
**Pancreas, anatomy**
**Pancreas, biopsy**
**Pancreas, CT**
**Pancreas, cysts**
**Pancreas, diseases**
**Pancreas, fat**
**Pancreas, function**
**Pancreas, hemorrhage**
**Pancreas, infection**
**Pancreas, inflammation**
Use Pancreatitis
**Pancreas, injuries**
**Pancreas, interventional procedures**
**Pancreas, ischemia**
**Pancreas, MR**
**Pancreas, necrosis**
**Pancreas, neoplasms**
**Pancreas, percutaneous drainage**
Use Pancreas, interventional procedures
**Pancreas, PET**
**Pancreas, radiography**
**Pancreas, surgery**
**Pancreas, therapeutic radiology**
**Pancreas, transplantation**
**Pancreas, US**
**Pancreatic ducts**
**Pancreatic ducts, MR**
**Pancreatitis**
**Papilloma**
**Paraganglioma**
**Paralysis**
**Paranasal sinuses**
**Paranasal sinuses, abnormalities**
**Paranasal sinuses, anatomy**
**Paranasal sinuses, CT**
**Paranasal sinuses, diseases**
**Paranasal sinuses, fungus**
**Paranasal sinuses, inflammation**
Use Sinusitis
**Paranasal sinuses, MR**
**Paranasal sinuses, neoplasms**
**Paranasal sinuses, surgery**
**Paranasal sinuses, therapeutic radiology**
**Parapharyngeal space**
Use Pharynx
**Paraplegia**
Use Paralysis
**Parasites**
Use also Brain, parasites; Cysticercosis
**Parathyroid**
**Parathyroid, abnormalities**
**Parathyroid, CT**
**Parathyroid, cysts**
**Parathyroid, hyperparathyroidism**
**Parathyroid, MR**
**Parathyroid, neoplasms**
**Parathyroid, radionuclide studies**
**Parathyroid, SPECT**
**Parathyroid, US**
**Parathyroid, vascular studies**
**Paresis**
Use Paralysis
**Parkinson disease**
**Parotid gland**
**Parotid gland, MR**
**Parotid gland, neoplasms**
**Parotid gland, radionuclide studies**
**Parotid gland, therapeutic radiology**
**Parotid gland, US**
**Parsonage-Turner syndrome**
**Patella**
**Pectus excavatum**
Use Thorax, abnormalities
**Pediatric radiology**
Use Radiography, in infants and children
**Pelvic organs**
**Pelvic organs, abnormalities**
**Pelvic organs, abscess**
**Pelvic organs, agenesis**
**Pelvic organs, biopsy**
**Pelvic organs, CT**
**Pelvic organs, cysts**
**Pelvic organs, diseases**
**Pelvic organs, hemorrhage**
**Pelvic organs, inflammation**
**Pelvic organs, injuries**
**Pelvic organs, interventional procedures**
**Pelvic organs, MR**
**Pelvic organs, neoplasms**
**Pelvic organs, prolapse**
**Pelvic organs, therapeutic radiology**
**Pelvic organs, US**
**Pelvimetry**
Use Pelvis, measurement
**Pelvis**
Use also Pelvic organs; names of specific pelvic bones and organs
**Pelvis, abnormalities**
**Pelvis, CT**
**Pelvis, fractures**
**Pelvis, injuries**
**Pelvis, measurement**

**Pelvis, MR**
**Pelvis, neoplasms**
**Pelvis, radionuclide studies**
**Penis**
**Penis, abscess**
**Penis, cavernosography**
**Penis, fractures**
**Penis, injuries**
**Penis, MR**
**Penis, neoplasms**
**Penis, US**
**Perflubron**
**Perfluorooctylbromide**
Use Perflubron
**Pericarditis**
**Pericardium**
**Pericardium, abnormalities**
**Pericardium, CT**
**Pericardium, effusion**
Use Pericardium, fluid
**Pericardium, fluid**
**Pericardium, inflammation**
Use Pericarditis
**Periosteum, inflammation**
Use Periostitis
**Periostitis**
**Peritoneum**
**Peritoneum, abnormalities**
**Peritoneum, abscess**
**Peritoneum, anatomy**
**Peritoneum, biopsy**
**Peritoneum, CT**
**Peritoneum, fluid**
**Peritoneum, hemorrhage**
**Peritoneum, inflammation**
Use Peritonitis
**Peritoneum, neoplasms**
**Peritonitis**
**Perspectives**
**Peutz-Jeghers syndrome**
**Phantoms**
Use also Test objects
**Pharyngitis**
**Pharynx**
**Pharynx, abnormalities**
**Pharynx, biopsy**
**Pharynx, CT**
**Pharynx, MR**
**Pharynx, neoplasms**
**Pharynx, stenosis or obstruction**
**Pharynx, therapeutic radiology**
**Pheochromocytoma**
**Phlebography**
Use Venography
**Phosphorus**
Use Magnetic resonance (MR), phosphorus studies
**Physics**
**Picture archiving and communication system (PACS)**
**Pineal body, cysts**
**Pineal body, neoplasms**
**Pituitary**
**Pituitary, abnormalities**
**Pituitary, abscess**
**Pituitary, diseases**
**Pituitary, hemorrhage**
**Pituitary, hypopituitarism**
**Pituitary, MR**
**Pituitary, neoplasms**
**Pituitary, radionuclide studies**
**Pituitary, therapeutic radiology**
**Placenta**
**Placenta, abnormalities**
**Placenta, US**
Use also Fetus, US; Pregnancy, US
**Plasmacytoma**
**Platelets**
Use Blood, platelets
**Plethysmography**
**Pleura**
**Pleura, air in**
Use Pneumothorax
**Pleura, biopsy**
**Pleura, CT**
**Pleura, diseases**
**Pleura, fluid**
**Pleura, infection**
**Pleura, interventional procedures**
**Pleura, MR**
**Pleura, neoplasms**
**Pleura, PET**
**Pleura, therapeutic radiology**
**Pleura, US**
**Pneumatosis intestinalis**
Use Intestines, cysts
**Pneumocephalus**
**Pneumoconiosis**
**Pneumocystis carinii**
**Pneumomediastinum**
**Pneumonectomy**
Use Lung, surgery
**Pneumonia**
Use also Lung, infection
**Pneumonia, acute interstitial**
**Pneumonia, desquamative interstitial**
**Pneumonia, eosinophilic**
**Pneumonia, interstitial with fibrosis**
**Pneumonia, nonspecific interstitial and fibrosis**
**Pneumonia, usual interstitial**
**Pneumonitis**
**Pneumonitis, aspiration**
**Pneumonitis, desquamative interstitial**
**Pneumonitis, hypersensitivity**
**Pneumonitis, interstitial**
**Pneumonitis, lymphocytic interstitial**
**Pneumopericardium**
**Pneumoperitoneum**
**Pneumothorax**
**Poisons and poisoning**
**Polyarteritis nodosa**
Use Arteritis
**Polychondritis**
**Polycythemia**
**Polyhydramnios**
Use Amniotic fluid
**Polyps**
Use Colon, neoplasms; Esophagus, neoplasms, etc.
**Porphyrin**
**Portal hypertension**
Use Hypertension, portal
**Portal vein**
**Portal vein, abnormalities**
**Portal vein, anatomy**
**Portal vein, calcification**
**Portal vein, CT**
**Portal vein, flow dynamics**
**Portal vein, gas**
**Portal vein, MR**
**Portal vein, neoplasms**
**Portal vein, stenosis or obstruction**
**Portal vein, therapeutic embolization**
**Portal vein, thrombosis**
**Portal vein, US**
**Portography**
**Portography, technology**
**Positron emission tomography (PET)**
Use also under names of organs and regions, such as Brain, PET
**Positron emission tomography (PET), artifact**
**Positron emission tomography (PET), comparative studies**
**Positron emission tomography (PET), experimental studies**
**Positron emission tomography (PET), in infants and children**
**Positron emission tomography (PET), technology**
**Positron imaging**
Use Positron emission tomography (PET)
**Posterior fossa**
**Posterior fossa, abnormalities**
**Posterior fossa, cysts**
**Posterior fossa, neoplasms**
**Pregnancy**
Use also Fetus; Placenta
**Pregnancy, abnormalities**
**Pregnancy, complications**
**Pregnancy, ectopic**
**Pregnancy, irradiation in**
**Pregnancy, MR**
**Pregnancy, US**
Use also Fetus, US; Placenta, US
**Progressive multifocal leukoencephalopathy**
**Progressive systemic sclerosis**
Use Scleroderma
**Prostaglandins**
**Prostate**
**Prostate, biopsy**
**Prostate, diseases**
**Prostate, hyperplasia**
**Prostate, MR**
**Prostate, neoplasms**
Use Prostate neoplasms
**Prostate, US**
**Prostate neoplasms**
**Prostate neoplasms, CT**
**Prostate neoplasms, metastases**
**Prostate neoplasms, MR**
**Prostate neoplasms, PET**
**Prostate neoplasms, radionuclide studies**
**Prostate neoplasms, surgery**
**Prostate neoplasms, therapeutic radiology**
**Prostate neoplasms, therapy**
**Prostate neoplasms, US**
**Prostatitis**
**Prostheses**
Use Stents and prostheses
**Proteinosis, pulmonary alveolar**
**Proteins**
**Prune-belly syndrome**
**Pseudoarthrosis**
**Pseudomyxoma peritonei**
**Pseudotumor, hepatic inflammatory**
**Pseudotumor, pulmonary inflammatory**
**Psoriasis**
**Psychiatric disorders**
Use also Schizophrenia
**Pubic bones**
**Pulmonary angiography**
**Pulmonary angiography, technology**
**Pulmonary arteries**
**Pulmonary arteries, abnormalities**
**Pulmonary arteries, CT**
**Pulmonary arteries, flow dynamics**
**Pulmonary arteries, MR**
**Pulmonary arteries, neoplasms**
**Pulmonary arteries, obstruction**
Use Pulmonary arteries, stenosis or obstruction
**Pulmonary arteries, stenosis or obstruction**
**Pulmonary arteries, therapeutic embolization**
**Pulmonary arteries, thrombosis**
**Pulmonary arteries, transluminal angioplasty**
**Pulmonary hypertension**
Use Hypertension, pulmonary
**Pulmonary veins**
**Pulmonary veins, abnormalities**
**Pulmonary veins, MR**
**Pulmonary veins, stenosis or obstruction**
**Pulmonary veins, thrombosis**
**Purpura**
**Pyelography**
Use Urography
**Pyelonephritis**
Use Nephritis
**Pylorus, stenosis**

## Q

**Q fever**
**Quality assurance**
Use also under specific procedures, such as Breast radiography, quality assurance

## R

**Radiations**
Use also Dosimetry; Neutrons; Radiobiology; Radiography; Radionuclide imaging; Radionuclides; Therapeutic radiology
**Radiations, effects**
Use Radiations, injurious effects
**Radiations, exposure to patients and personnel**
Use also Computed tomography (CT), radiation exposure; Dosimetry; Radiations, measurement
**Radiations, injurious effects**
**Radiations, injurious effects, complications of therapeutic radiology**
**Radiations, injurious effects, genetic, gonadal**
**Radiations, injurious effects, neoplastic**
**Radiations, measurement**
Use also Dosimetry, Radiations, exposure to patients and personnelUse also Dosimetry; Radiations, exposure to patients and personnel
**Radiations, protective and therapeutic agents and devices**
**Radioaerosols**
Use Aerosols and gases
**Radiobiology**
Use also Neoplasms, experimental studies
**Radiobiology, blood and hematopoietic studies**
**Radiobiology, cell and tissue studies**

**Radiobiology, lethality studies**
**Radiobiology, neoplastic studies**
Use Neoplasms, experimental studies
**Radiobiology, time-dose studies**
**Radiofrequency (RF) ablation**
**RadioGraphics (journal)**
**Radiographs**
Use Images
**Radiography**
Use also Radiations; under procedures, such as Angiography; Fluoroscopy; Myelography, etc.
**Radiography, bedside**
**Radiography, comparative studies**
**Radiography, computer-assisted**
**Radiography, digital**
**Radiography, direct conversion**
**Radiography, dual-energy**
Use Subtraction, dual-energy
**Radiography, in art**
**Radiography, in infants and children**
**Radiography, indirect conversion**
**Radiography, mobile**
Use Radiography, bedside
**Radiography, phase contrast**
**Radiography, portable**
Use Radiography, bedside
**Radiography, selenium detector**
**Radiography, storage phosphor**
**Radiography, technology**
Use also Screens and films
**Radiologic Technologists**
**Radiological Society of North America**
**Radiological Society of North America, 82nd scientific assembly and annual meeting**
**Radiological Society of North America, 83rd scientific assembly and annual meeting**
**Radiological Society of North America, 84th scientific assembly and annual meeting**
**Radiological Society of North America, 85th scientific assembly and annual meeting**
**Radiology and radiologists**
**Radiology and radiologists, departmental management**
**Radiology and radiologists, design of radiological facilities**
**Radiology and radiologists, history**
**Radiology and radiologists, How I Do It**
**Radiology and radiologists, iatrogenic injury**
**Radiology and radiologists, observer performance**
Use Diagnostic radiology, observer performance
**Radiology and radiologists, outcomes studies**
**Radiology and radiologists, research**
**Radiology and radiologists, socioeconomic issues**
Use also Economics, medical
**Radiology at Large**
**Radiology (journal)**
**Radiology reporting systems**
**Radionuclide imaging**
Use also under names of organs, such as Lung, radionuclide studies
**Radionuclide imaging, artifact**
**Radionuclide imaging, comparative studies**
**Radionuclide imaging, complications**
**Radionuclide imaging, dosimetry**
Use Dosimetry
**Radionuclide imaging, experimental studies**
**Radionuclide imaging, in diagnosis of neoplasms**
**Radionuclide imaging, in infants and children**
**Radionuclide imaging, quality assurance**
**Radionuclide imaging, red blood cells**
**Radionuclide imaging, technology**
**Radionuclide imaging, transit studies**
**Radionuclides**
Use also Radionuclide imaging; Therapeutic radiology
**Radionuclides, comparative studies**
**Radionuclides, complications**
**Radionuclides, radiation dose**
**Radionuclides, therapeutic**
**Radiopharmaceuticals**
Use Radionuclides
**Radiosensitivity**
**Radius**
**Rathke cleft cyst**
**Receiver operating characteristic (ROC) curve**
**Rectum**
**Rectum, abnormalities**
**Rectum, CT**
**Rectum, interventional procedures**
**Rectum, MR**
**Rectum, neoplasms**
**Rectum, radiography**
**Rectum, stenosis or obstruction**
**Rectum, surgery**
**Rectum, therapeutic radiology**
**Rectum, US**
**Red blood cells**
**Reflex sympathetic dystrophy**
**Regulation of medical devices**
Use U.S. Food and Drug Administration
**Renal angiography**
Use also Kidney; Renal arteries; Renal veins
**Renal arteries**
Use also Kidney; Renal angiography
**Renal arteries, CT**
**Renal arteries, fibrodysplasia**
**Renal arteries, flow dynamics**
**Renal arteries, injuries**
**Renal arteries, interventional procedures**
Use Renal arteries, transluminal angioplasty
**Renal arteries, MR**
**Renal arteries, occlusion**
Use Renal arteries, stenosis or obstruction
**Renal arteries, stenosis or obstruction**
**Renal arteries, therapeutic embolization**
**Renal arteries, thrombosis**
**Renal arteries, transluminal angioplasty**
**Renal arteries, US**
**Renal veins**
Use also Renal angiography
**Renal veins, aneurysm**
**Renal veins, CT**
**Renal veins, MR**
**Renal veins, stenosis or obstruction**
**Renal veins, thrombosis**
**Renal veins, US**
**Respiratory distress syndrome, adult (ARDS)**
**Respiratory distress syndrome, in infants and children**
**Retina**
**Retina, neoplasms**
**Retinoblastoma**
Use Retina, neoplasms
**Retroperitoneal space**
Use also Abdomen
**Retroperitoneal space, abscess**
**Retroperitoneal space, CT**
**Retroperitoneal space, diseases**
**Retroperitoneal space, fibrosis**
**Retroperitoneal space, fluid**
**Retroperitoneal space, hemorrhage**
**Retroperitoneal space, infection**
**Retroperitoneal space, MR**
**Retroperitoneal space, neoplasms**
**Retroperitoneal space, US**
**Review**
**Rhabdomyolysis**
Use Muscles
**Rhabdomyosarcoma**
Use Myosarcoma
**Rhenium, radioactive**
**Ribs**
**Ribs, abnormalities**
**Ribs, CT**
**Ribs, fractures**
**Ribs, neoplasms**
**Ribs, radionuclide studies**
**Rickets**
**Roentgenograms**
Use Images
**Rubinstein-Taybi syndrome**

## S

**Sacrum**
**Sacrum, fractures**
**Sacrum, neoplasms**
**Salivary glands**
Use also Parotid gland
**Salivary glands, CT**
**Salivary glands, diseases**
**Salivary glands, interventional procedures**
**Salivary glands, MR**
**Salivary glands, neoplasms**
**Salivary glands, radiography**
**Salivary glands, radionuclide studies**
**Salivary glands, therapeutic radiology**
**Salivary glands, US**
**Salmonella**
**Sarcoidosis**
**Sarcoma**
Use also Chloroma; Ewing sarcoma; Kaposi sarcoma
**Scapula**
**Schistosomiasis**
**Schizophrenia**
**Schwannoma**
**Scleroderma**
**Sclerosing cholangitis**
Use Cholangitis
**Sclerosis, concentric**
**Sclerosis, multiple**
**Sclerosis, tuberous**
**Sclerotherapy**
**Scoliosis**
Use Spine, curvature
**Screening, cancer**
Use Cancer screening
**Screens and films**
**Scrotum**
**Scrotum, abnormalities**
**Scrotum, calculi**
**Scrotum, diseases**
**Scrotum, MR**
**Scrotum, neoplasms**
**Scrotum, US**
**Secretin**
**Seizures**
**Selenium**
**Sella turcica**
**Seminal vesicle**
**Seminoma**
**Sensitometry**
Use Screens and films
**Sex**
**Shoulder**
**Shoulder, abnormalities**
**Shoulder, anatomy**
**Shoulder, arthritis**
**Shoulder, arthrography**
**Shoulder, CT**
**Shoulder, dislocation**
**Shoulder, injuries**
**Shoulder, MR**
**Shoulder, surgery**
**Shoulder, US**
**Shunts, arteriohepatic**
**Shunts, arterioportal**
**Shunts, arteriovenous**
**Shunts, portacaval**
**Shunts, portosystemic**
**Shunts, pulmonary**
**Shunts, splenorenal**
**Shunts, ventricular**
**Shunts, ventriculoatrial**
**Shunts, ventriculoperitoneal**
**Sialography**
Use Salivary glands, radiography
**Sickle cell disease (SS, SC)**
**Signs in Imaging**
**Silicone**
**Silicosis**
**Single-photon emission computed tomography (SPECT)**
Use also under names of organs and regions, such as Myocardium, SPECT
**Single photon emission computed tomography (SPECT), artifact**
**Single photon emission computed tomography (SPECT), comparative studies**
**Single photon emission computed tomography (SPECT), experimental studies**
**Single photon emission computed tomography (SPECT), in infants and children**
**Single photon emission computed tomography (SPECT), motion correction**
**Single photon emission computed tomography (SPECT), technology**
**Sinuses, cavernous**
Use Cavernous sinus
**Sinuses, dural**
**Sinuses, frontal**
Use Paranasal sinuses
**Sinuses, inferior sagittal**
**Sinuses, maxillary**
Use Paranasal sinuses
**Sinuses, paranasal**
Use Paranasal sinuses
**Sinuses, sphenoid**
Use Paranasal sinuses
**Sinuses, superior sagittal**
**Sinusitis**

**Sjögren syndrome**
Use also Eye, diseases
**Skin, diseases**
**Skin, effects of irradiation on**
**Skin, hemorrhage**
**Skin, MR**
**Skin, neoplasms**
**Skin, radionuclide studies**
**Skin, therapeutic radiology**
**Skin, US**
**Skull**
Use also Head
**Skull, abnormalities**
**Skull, abscess**
**Skull, anatomy**
**Skull, base**
**Skull, CT**
**Skull, diseases**
**Skull, fractures**
**Skull, growth and development**
**Skull, injuries**
**Skull, MR**
**Skull, primary neoplasms**
**Skull, radiography**
**Skull, radionuclide studies**
**Skull, secondary neoplasms**
**Skull, US**
**Sleep apnea**
**Small intestine**
Use Intestines
**Smoking**
**Society of Cardiovascular and Interventional Radiology**
**Sodium**
Use Magnetic resonance (MR), sodium studies
**Soft tissues**
Use also names of soft tissues, such as Breast
**Soft tissues, abnormalities**
**Soft tissues, CT**
**Soft tissues, diseases**
**Soft tissues, fibroma**
**Soft tissues, infection**
**Soft tissues, inflammation**
Use Cellulitis
**Soft tissues, injuries**
**Soft tissues, MR**
**Soft tissues, neoplasms**
**Soft tissues, radionuclide studies**
**Soft tissues, therapeutic radiology**
**Soft tissues, US**
**Software reviews**
**Special Communications**
Use also Editorials; Editor's Page
**Special Reports**
**Specimens**
**Specimens, MR**
**Specimens, radiography**
**Speech**
**Sphenoid bone**
**Spina bifida**
**Spinal canal**
**Spinal canal, stenosis**
**Spinal cord**
Use also Arachnoid; Meninges
**Spinal cord, abnormalities**
**Spinal cord, abscess**
**Spinal cord, blood supply**
**Spinal cord, compression**
**Spinal cord, cysts**
**Spinal cord, developmental defect**
**Spinal cord, diseases**
**Spinal cord, effects of irradiation on**
**Spinal cord, hemorrhage**
**Spinal cord, hernia**
**Spinal cord, infection**
**Spinal cord, injuries**
**Spinal cord, MR**
**Spinal cord, neoplasms**
**Spinal cord, PET**
**Spinal cord, radiography**
Use Myelography
**Spinal cord, therapeutic radiology**
**Spinal cord, US**
**Spine**
Use also Spinal cord
**Spine, abnormalities**
**Spine, anatomy**
**Spine, angiography**
**Spine, arthritis**
**Spine, biopsy**
**Spine, CT**
**Spine, curvature**
**Spine, cysts**
**Spine, developmental defect**
**Spine, diseases**
**Spine, dislocation**
**Spine, facet joints**
**Spine, fixation devices**
**Spine, fractures**
**Spine, hemorrhage**
**Spine, infection**
**Spine, inflammation**
Use Spondylitis
**Spine, injuries**
**Spine, interventional procedures**
**Spine, intervertebral disks**
**Spine, mineralization**
**Spine, MR**
**Spine, neoplasms**
Use Spine, primary neoplasms; Spine, secondary neoplasms
**Spine, primary neoplasms**
**Spine, radiography**
**Spine, radionuclide studies**
**Spine, secondary neoplasms**
**Spine, SPECT**
**Spine, surgery**
**Spine, therapeutic radiology**
**Spine, US**
**Spleen**
**Spleen, abnormalities**
**Spleen, abscess**
**Spleen, biopsy**
**Spleen, calcification**
**Spleen, CT**
**Spleen, cysts**
**Spleen, diseases**
**Spleen, hemorrhage**
**Spleen, infarction**
**Spleen, infection**
**Spleen, injuries**
**Spleen, interventional procedures**
**Spleen, MR**
**Spleen, neoplasms**
**Spleen, PET**
**Spleen, radionuclide studies**
**Spleen, rupture**
**Spleen, size**
**Spleen, SPECT**
**Spleen, surgery**
**Spleen, therapeutic radiology**
**Spleen, US**
**Spondylitis**
**Spondylolysis**
**Sports medicine**
Use Athletes and athletics; Athletic injuries
**State of the Art**
**Statistical analysis**
**Stents and prostheses**
**Stereolithography**
**Stereoscopic display**
**Stereotaxis**
**Sterilization**
**Sternum, abnormalities**
**Steroids**
**Steroids, complications**
**Stomach**
Use also Gastrointestinal tract
**Stomach, abnormalities**
**Stomach, biopsy**
**Stomach, CT**
**Stomach, cysts**
**Stomach, diseases**
**Stomach, function**
**Stomach, hemorrhage**
**Stomach, infection**
**Stomach, inflammation**
Use Gastritis
**Stomach, interventional procedures**
**Stomach, motility**
**Stomach, MR**
**Stomach, mucosa**
**Stomach, neoplasms**
**Stomach, radionuclide studies**
**Stomach, stenosis or obstruction**
**Stomach, surgery**
**Stomach, therapeutic radiology**
**Stomach, ulcer**
**Stomach, US**
**Stomach, varices**
**Stomach, volvulus**
**Streptokinase**
**Stroke**
Use Brain, infarction
**Sturge-Weber syndrome**
**Subclavian steal syndrome**
**Subspecialty Society Messages**
**Substantia nigra**
**Subtraction, digital**
**Subtraction, dual-energy**
**Sum and Substance**
**Surfactant**
**Surgery**
**Surgery, complications**
**Swallowing**
Use Deglutition disorders; Pharynx
**Synchrotron**
**Syndrome X**
**Synovial membrane**
Use also Synovial sarcoma
**Synovial membrane, cysts**
**Synovial sarcoma**
**Synovitis**
**Synovitis, acne, pustulosis, hyperostosis, osteitis (SAPHO) syndrome**
**Syphilis**
**Syringomyelia**

## T

**Takayasu arteritis**
**Talc**
**Technology assessment**
**Teeth**
**Telangiectasia**
**Teleradiology**
Use also Video systems
**Temporal bone**
**Temporal bone, abnormalities**
**Temporal bone, CT**
**Temporal bone, fractures**
**Temporal bone, MR**
**Temporal bone, neoplasms**
**Temporomandibular joint**
Use Joints, temporomandibular
**Tendinitis**
**Tendons**
**Tendons, inflammation**
Use Tendinitis
**Tendons, injuries**
**Tendons, MR**
**Tendons, US**
**Tenosynovitis**
**Teratoma**
**Test objects**
Use also Phantoms
**Testis**
**Testis, abnormalities**
**Testis, calculi**
**Testis, cysts**
**Testis, infarction**
**Testis, inflammation**
Use Orchitis
**Testis, injuries**
**Testis, neoplasms**
**Testis, radionuclide studies**
**Testis, therapeutic radiology**
**Testis, torsion**
**Testis, undescended**
**Testis, US**
**Tetanus**
**Tetralogy of Fallot**
**Texaphyrin**
**Thalamus**
**Thalassemia**
Use Anemia
**Thallium, radioactive**
**Therapeutic radiology**
**Therapeutic radiology, comparative studies**
**Therapeutic radiology, complications**
Use Radiations, injurious effects, complications of therapeutic radiology
**Therapeutic radiology, computer-assisted**
**Therapeutic radiology, dosimetry**
Use Dosimetry
**Therapeutic radiology, electrons**
**Therapeutic radiology, experimental studies**
**Therapeutic radiology, fractionation**
Use Radiobiology, time-dose studies
**Therapeutic radiology, in infants and children**
**Therapeutic radiology, interstitial and intracavitary**
**Therapeutic radiology, intraoperative**
**Therapeutic radiology, neutron capture**
**Therapeutic radiology, photons**
**Therapeutic radiology, physics**

**Therapeutic radiology, postoperative**
**Therapeutic radiology, preoperative**
**Therapeutic radiology, psychosocial issues**
**Therapeutic radiology, quality assurance**
**Therapeutic radiology, technology**
**Therapeutic radiology, three-dimensional**
**Therapeutic radiology, total-body irradiation**
**Therapeutic radiology, treatment planning**
Use Treatment planning
**Thoracic duct**
**Thoracic duct, MR**
**Thoracocentesis**
**Thoracoscopy**
**Thorax**
Use also Bronchi; Heart; Lung; Mediastinum; Ribs; etc.
**Thorax, abnormalities**
**Thorax, anatomy**
**Thorax, biopsy**
**Thorax, calcification**
**Thorax, CT**
**Thorax, diseases**
**Thorax, hemorrhage**
**Thorax, injuries**
**Thorax, interventional procedures**
**Thorax, MR**
**Thorax, neoplasms**
**Thorax, radiography**
**Thorax, SPECT**
**Thorax, surgery**
**Thorax, therapeutic radiology**
**Thorax, US**
**Thrombectomy**
**Thromboembolism**
Use Embolism; Thrombosis
**Thrombolysis**
**Thrombophlebitis**
**Thrombosis**
Use also individual vessels, e.g., Cerebral blood vessels, thrombosis; Hepatic veins, thrombosis
**Thrombosis, arterial**
Use Arteries, thrombosis; individual vessels, e.g., Hepatic arteries, thrombosis
**Thrombosis, experimental studies**
**Thrombosis, MR**
**Thrombosis, renal vein**
Use Renal veins, thrombosis
**Thrombosis, US**
**Thrombosis, venous**
Use Veins, thrombosis; individual vessels, e.g., Hepatic veins, thrombosis
**Thymoma**
Use Thymus, neoplasms
**Thymus**
**Thymus, abnormalities**
**Thymus, CT**
**Thymus, cysts**
**Thymus, neoplasms**
**Thymus, PET**
**Thymus, therapeutic radiology**
**Thymus, US**
**Thyroid**
**Thyroid, abnormalities**
**Thyroid, biopsy**
**Thyroid, CT**
**Thyroid, function**
**Thyroid, hyperthyroidism**
**Thyroid, hypothyroidism**
**Thyroid, inflammation**
Use Thyroiditis
**Thyroid, neoplasms**
**Thyroid, PET**
**Thyroid, radionuclide studies**
**Thyroid, therapeutic radiology**
**Thyroid, US**
**Thyroiditis**
**Tibia**
**Tibia, abnormalities**
**Tibia, fractures**
**Tibia, neoplasms**
**Tissue plasminogen activator (TPA)**
**Titanium**
**Toes**
Use Fingers and toes
**Toluene**
**Tomography**
**Tomography, optical coherent**
Use Optical coherence tomography
**Tongue**
**Tongue, MR**
**Tongue, neoplasms**
**Tongue, therapeutic radiology**
**Tonsils**
**Tonsils, neoplasms**
**Tonsils, therapeutic radiology**
**Tourette syndrome**
**Toxoplasmosis**
**Trachea, abnormalities**
**Trachea, compression**
**Trachea, CT**
**Trachea, cysts**
**Trachea, diseases**
**Trachea, interventional procedures**
**Trachea, MR**
**Trachea, neoplasms**
**Trachea, stenosis or obstruction**
**Trachea, surgery**
**Trachea, US**
**Tracheitis**
**Transluminal angioplasty**
Use Arteries, transluminal angioplasty; Veins, transluminal angioplasty; under names of specific blood vessels, such as Carotid arteries, transluminal angioplasty
**Transplantation**
Use also under names of organs, e.g., Heart, transplantation
**Transposition of great vessels**
**Trauma**
**Treatment planning**
**Tricuspid valve**
**Triglycerides**
**Trisomy 18**
**Trisomy 21**
Use Down syndrome
**Trunk, brachiocephalic**
**Tuberculosis**
**Tuberculosis, cardiovascular**
**Tuberculosis, central nervous system**
**Tuberculosis, gastrointestinal**
**Tuberculosis, genitourinary**
**Tuberculosis, musculoskeletal**
**Tuberculosis, pulmonary**
**Tuberculosis, soft tissues**
**Tuberous sclerosis**
Use Sclerosis, tuberous
**Twins**
**Twins, abnormalities**
**Tyrosinosis**

## U

**Ulcer**
Use Duodenum, ulcer; Intestines, ulcer; Stomach, ulcer
**Ulna, fractures**
**Ultrasound computed tomography (US/CT)**
**Ultrasound (US)**
Use also under names of organs and regions, such as Heart, US
**Ultrasound (US), artifact**
**Ultrasound (US), biological effects**
**Ultrasound (US), catheter identification**
**Ultrasound (US), comparative studies**
**Ultrasound (US), contrast media**
**Ultrasound (US), Doppler studies**
**Ultrasound (US), elastography**
**Ultrasound (US), endoscopic**
**Ultrasound (US), experimental studies**
**Ultrasound (US), focused**
**Ultrasound (US), guidance**
**Ultrasound (US), harmonic study**
**Ultrasound (US), in infants and children**
**Ultrasound (US), intraoperative**
**Ultrasound (US), intravascular**
**Ultrasound (US), laparoscopic**
**Ultrasound (US), maximum intensity projection**
**Ultrasound (US), pediatric**
Use Ultrasound (US), in infants and children
**Ultrasound (US), physics**
**Ultrasound (US), power Doppler studies**
**Ultrasound (US), pulsed**
**Ultrasound (US), quality assurance**
**Ultrasound (US), technology**
**Ultrasound (US), therapeutic**
**Ultrasound (US), three-dimensional**
**Ultrasound (US), tissue characterization**
**Ultrasound (US), transvaginal**
**Ultrasound (US), utilization**
**Umbilical cord**
**Urachus**
**Uremia**
**Ureter**
Use also Genitourinary system
**Ureter, abnormalities**
**Ureter, calculi**
**Ureter, CT**
**Ureter, enlarged**
**Ureter, function study**
**Ureter, injuries**
**Ureter, interventional procedures**
**Ureter, neoplasms**
**Ureter, obstruction**
Use Ureter, stenosis or obstruction
**Ureter, reflux**
**Ureter, stenosis or obstruction**
**Ureter, stents**
**Ureter, US**
**Ureterocele**
Use Ureter, enlarged
**Urethra**
Use also Genitourinary system
**Urethra, abnormalities**
**Urethra, diverticula**
**Urethra, interventional procedures**
**Urethra, MR**
**Urethra, neoplasms**
**Urethra, obstruction**
Use Urethra, stenosis or obstruction
**Urethra, radiography**
**Urethra, stenosis or obstruction**
**Urethra, US**
**Urine**
**Urine, extravasation**
**Urine, incontinence**
**Urinoma**
**Urography**
**Urography, contrast media**
**Urography, technology**
**Urokinase**
**Urolithiasis**
Use Genitourinary system, calculi
**U.S. Food and Drug Administration**
**Uterine neoplasms**
**Uterine neoplasms, CT**
**Uterine neoplasms, diagnosis**
**Uterine neoplasms, metastases**
**Uterine neoplasms, MR**
**Uterine neoplasms, radionuclide studies**
**Uterine neoplasms, staging**
**Uterine neoplasms, therapeutic radiology**
**Uterine neoplasms, therapy**
**Uterine neoplasms, US**
**Uterus**
Use also Pelvic organs; Pregnancy; Uterine neoplasms
**Uterus, abnormalities**
**Uterus, anatomy**
**Uterus, biopsy**
**Uterus, cysts**
**Uterus, endometrium**
**Uterus, hemorrhage**
**Uterus, hydatidiform mole**
**Uterus, interventional procedures**
**Uterus, MR**
**Uterus, myometrium**
**Uterus, neoplasms**
Use Uterine neoplasms
**Uterus, radiography**
**Uterus, radionuclide studies**
**Uterus, surgery**
**Uterus, US**
Use also Fetus, US; Pregnancy, US

## V

**Vagina**
**Vagina, abnormalities**
**Vagina, cysts**
**Vagina, MR**
**Vagina, neoplasms**
**Vagina, therapeutic radiology**

**Vagina, US**
**Varices**
Use also Esophagus, varices; Stomach, varices
**Varicocele**
**Varicose veins**
Use Veins, extremities
**Vas deferens**
**Vasculitis**
**Veins**
Use also Angiography; Arteriovenous malformations; Cerebral blood vessels; Coronary vessels; Embolism; Thrombosis; Venography; under names of specific blood vessels, such as Portal vein; Renal veins; etc.
**Veins, abnormalities**
**Veins, access**
**Veins, axillary**
**Veins, azygos**
**Veins, blood sampling**
**Veins, brachiocephalic**
**Veins, calcification**
**Veins, CT**
**Veins, cystic**
**Veins, extremities**
**Veins, facial**
**Veins, femoral**
**Veins, Galen**
**Veins, gastric**
**Veins, gastroepiploic**
**Veins, grafts and prostheses**
**Veins, hepatic**
Use Hepatic veins
**Veins, iliac**
**Veins, injuries**
**Veins, innominate**
Use Veins, brachiocephalic
**Veins, internal mammary**
**Veins, interventional procedures**
Use Veins, transluminal angioplasty
**Veins, jugular**
**Veins, mesenteric**
**Veins, MR**
**Veins, ovarian**
**Veins, portal**
Use Portal vein
**Veins, prostheses**
Use Veins, grafts and prostheses
**Veins, pulmonary**
Use Pulmonary veins
**Veins, renal**
Use Renal veins
**Veins, retinal**
**Veins, Retzius**
**Veins, spermatic**
**Veins, splenic**
**Veins, stenosis or obstruction**
**Veins, subclavian**
**Veins, therapeutic embolization**
**Veins, thrombosis**
Use also individual vessels, e.g., Hepatic veins, thrombosis
**Veins, transluminal angioplasty**
**Veins, umbilical**
**Veins, US**
**Venae cavae, abnormalities**
**Venae cavae, angiography**
**Venae cavae, CT**
**Venae cavae, filters**
**Venae cavae, flow dynamics**
**Venae cavae, grafts and prostheses**
**Venae cavae, injuries**
**Venae cavae, interventional procedures**
**Venae cavae, MR**
**Venae cavae, neoplasms**
**Venae cavae, obstruction**
Use Venae cavae, stenosis or obstruction
**Venae cavae, stenosis or obstruction**
**Venae cavae, thrombosis**
**Venae cavae, transluminal angioplasty**
**Venae cavae, US**
**Venography**
Use also Angiography
**Ventricles**
Use Brain, ventricles; Heart, ventricles
**Ventricular septal defect**
**Vertebrae**
Use Spine
**Vertebral arteries**
**Vertebral arteries, abnormalities**
**Vertebral arteries, dissection**
**Vertebral arteries, flow dynamics**
**Vertebral arteries, injuries**
**Vertebral arteries, MR**
**Vertebral arteries, stenosis or obstruction**
**Vertebral arteries, therapeutic embolization**
**Vertebral arteries, thrombosis**
**Vertebral arteries, transluminal angioplasty**
**Video systems**
**Videodensitometry**
**Viruses**
**Vitamins**
**Vocal cords**
**Voiding cystourethrography**
**Volvulus**
Use Intestines, volvulus; Stomach, volvulus
**von Hippel-Lindau disease**
**Vulva**
**Vulva, neoplasms**

## W

**Waldenström macroglobulinemia**
**Warfarin**
Use Anticoagulants
**Wegener granulomatosis**
**Wilms tumor**
Use Kidney neoplasms
**Wilson disease**
**Wolman disease**
**Workstation**
**Wrist**
**Wrist, abnormalities**
**Wrist, arthritis**
**Wrist, arthrography**
**Wrist, fractures**
**Wrist, injuries**
**Wrist, MR**
**Wrist, radiography**
**Wrist, US**

## X

**X-rays**
Use Diagnostic radiology; Dosimetry; Radiations; Radiography; Therapeutic radiology
**Xanthoma**
**Xenon**

## Y

**Yersinia**
**Ytterbium**
**Yttrium, radioactive**

## Z

**Zinc**

# Subject Terms Added in 1999

Acetic acid
Acupuncture
Alzheimer disease
Angiomyolipoma
Anisotropy
Aorta, interventional procedures
Aortography, virtual
Arteries, biopsy
Arteries, cystic
Arteries, endothelium
Arteries, superior mesenteric
Arteries, restenosis
Arteries, therapeutic radiology
Arteriovenous malformations, therapeutic embolization
Arteriovenous malformations, therapeutic radiology
Ataxia telangiectasia
Atrial septal defect
Attention-deficit/hyperactivity disorder
Autoimmune lymphoproliferative syndrome
Axilla
Bones, neuropathic disorder
Brain parasites *See also Cysticercosis*
Brain, iron
Breast, fibrous nodule
Bronchiolitis obliterans organizing pneumonia
Budd-Chiari syndrome
Carotid arteries, interventional procedures
Children, endocrine glands
Children, extremities
Colitis, ischemic
Computed tomography (CT), diffusion study
Computed tomography (CT), functional imaging
Computed tomography (CT), perfusion study
Computed tomography (CT) ultrasound (US)
Coronary vessels, stents and prostheses
Corpus callosum, MR
Diffusion tensor
Duodenum, ulcer
Embolism, oil
Extracorporeal shock waves
Fertility
Fistula, aortic
Fistula, arterial
Fistula, cerebrospinal
Fistula, gastrointestinal tract
Fistula, genitourinary system
Fistula, pulmonary
Fluorine, radioactive
Gunshot injuries
Helium
Human immunodeficiency virus (HIV) *See Acquired immunodeficiency syndrome (AIDS)*
Iliotibial tract
Images, hard copy
Images, three-dimensional
Infants, respiratory system
Intestines, ulcer
Intranet
Klippel-Trénaunay syndrome
Lemierre syndrome
Lung, congenital malformation
Lung, ground-glass opacification
Mazabraud syndrome
Magnetic resonance (MR), burst imaging
Magnetic resonance (MR), coils
Magnetic resonance (MR), functional imaging
Magnetic resonance (MR), inversion recovery
Magnetic resonance (MR) spectroscopy, three-dimensional
Mediastinum, diseases
Mediastinum, MR
Methyl methacrylate
Molecular analysis
Molluscum contagiosum
Multiple system atrophy
Nose, CT
Oleothorax
Ovary, radionuclide studies
Penis, MR
Pericardium, CT
Pneumonia, acute interstitial
Pneumonia, desquamative interstitial
Pneumonia, nonspecific interstitial and fibrosis
Pneumonia, usual interstitial
Progressive multifocal leukencephalopathy
Prostate neoplasms
Prostate neoplasms, CT
Prostate neoplasms, metastases
Prostate neoplasms, MR
Prostate neoplasms, PET
Prostate neoplasms, radionuclide studies
Prostate neoplasms, surgery
Prostate neoplasms, therapeutic radiology
Prostate neoplasms, therapy
Prostate neoplasms, US
Proteinosis, pulmonary alveolar
Psychiatric disorders
Pyelography, retrograde
Q fever
Radiography, direct conversion
Radiography, indirect conversion
Radiological Society of North America, 85th scientific assembly and annual meeting
Renal veins, aneurysm
Renal veins, CT
Respiratory distress syndrome, in infants and children
Rhenium, radioactive
Signs in Imaging
Sjögren syndrome
Spleen, PET
Stomach, ulcer
Synovitis, acne, pustulosis, hyperostosis (SAPHO) syndrome
Tendons, inflammation *See Tendinitis*
Texaphyrin
Therapeutic radiology, neutron capture
Therapeutic radiology, three-dimensional
Therapeutic radiology, time-dose studies *See Radiobiology, time-dose studies*
Thoracic duct, MR
Thoracoscopy
Trunk, brachiocephalic
Ultrasound computed tomography (US/CT)
Uterus, interventional procedures
Ultrasound (US), elastography
Ultrasound (US), harmonic study
Ultrasound (US), laparoscopic
Ultrasound (US), pulsed
Ultrasound (US), quality assurance
Ultrasound (US), transvaginal
Uterus, diseases
Vagina, MR
Veins, access
Veins, brachiocephalic
Veins, gastroepiploic
Venae cavae, angiography
Ventricular septal defect
Zinc

# Subject Terms Altered in 1999

The secondary subject term "therapeutic blockade" was changed throughout to "therapeutic embolization". For example, "Carotid arteries, therapeutic blockade" was changed to "Carotid arteries, therapeutic embolization".

Entries under the subject term "Emission CT" have been re-indexed according to the more specific terms "Positron emission tomography (PET)" and "Single photon emission computed tomography (SPECT)." The same applies to entries under subject terms with "emission CT" as a secondary term. For example, entries under "Brain, emission CT" were re-indexed under the subject terms "Brain, PET" and "Brain, SPECT".

Aerosols changed to Aerosols and gases
Alcohol changed to Alcohol ablation
Aortography, virtual changed to Aortography, CT
Chemotherapeutic infusion changed to Chemotherapy, regional
Deafness changed to Hearing loss
Drugs, effects changed to Drugs, side effects
Emergency medical service system changed to Emergency radiology
Hemolysis (HELLP) changed to Hemolysis
Magnetic resonance (MR), contrast agents changed to Magnetic resonance (MR), contrast media
Red blood cells, radionuclide studies changed to Radionuclide imaging, red blood cells
Respiratory distress syndrome changed to Respiratory distress syndrome, in infants and children
State of art reviews changed to State of the Art
Technologists changed to Radiologic technologists
Total-body irradiation changed to Therapeutic radiology, total-body irradiation

# Subject Terms Deleted in 1999

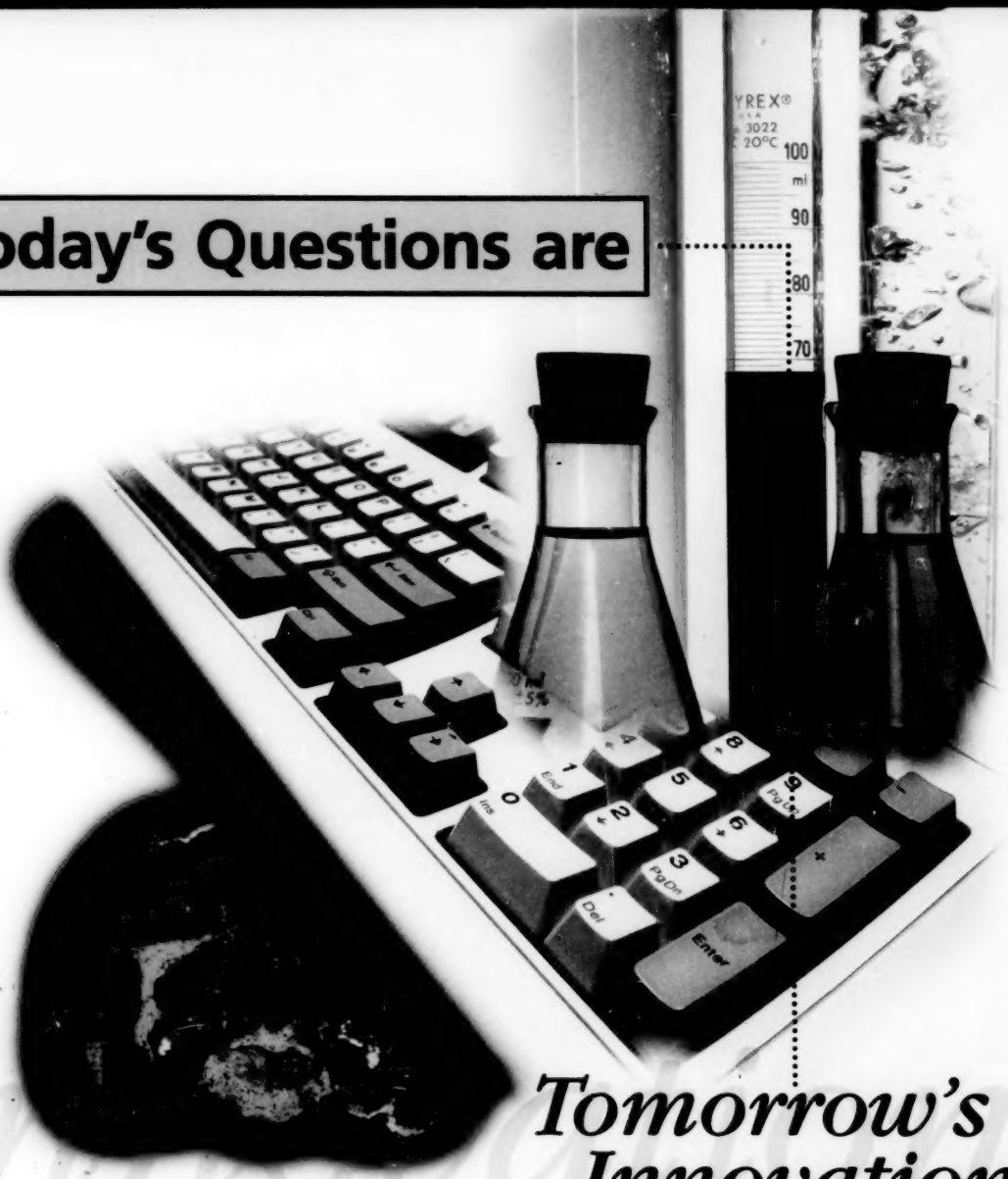
Abdomen, surgery
Academy of Radiology Research
Alpha-fetoprotein
Anemia, aplastic
Aneurysm, azygos
Aneurysm, extremities
Aneurysm, pancreaticoduodenal
Angiomatosis, bacillary
Angioscopy
Anorexia nervosa
Anus, imperforate
Aorta, arteriosclerosis
Aorta, transluminal angioplasty
Arteries, cerebellar
Arteries, laser angioplasty
Arteriovenous malformations, vaginal
Aspirin
Basal ganglia, diseases
Bile ducts, endoscopic drainage
Bladder neoplasms, staging
Bleomycin
Blood vessels, foreign bodies
Bone marrow, edema
Bones, facial
Breast, lobular hyperplasia
Carbon monoxide
Cerebral angiography, contrast media
Chickenpox
Chloral hydrate
Chromosomes
Chylopericardium
Cobalt, radioactive
Colon, function
Computers, expert systems
Corpus callosum, agenesis
Cytomegalovirus
Dermatitis
Diatrizoate
Diagnostic radiology, radiation exposure
Duodenum, surgery
Efficacy study, CT
Electric injury
Embolism, foreign body
Endoscopy, technology
Extremities, measurement
Familial conditions
Films, radiographic
Finite element analysis
Fistula, anal
Fistula, aortoatrial
Fistula, aortobronchial
Fistula, aortocaval
Fistula, aortoenteric
Fistula, aortoesophageal
Fistula, aortopulmonary
Fistula, arteriobiliary
Fistula, arteriocolonic
Fistula, arterioportal
Fistula, bronchial
Fistula, bronchoesophageal
Fistula, bronchopleural
Fistula, cholecysoantral
Fistula, cholecystocolonic
Fistula, cholecystoduodenal
Fistula, choledochoduodenal
Fistula, colonic
Fistula, colosplenic
Fistula, colouterine
Fistula, colovenous
Fistula, colovesical
Fistula, coronary
Fistula, duodenal
Fistula, dural
Fistula, enterocutaneous
Fistula, enteroumbilical
Fistula, enterouterine
Fistula, enterovesical
Fistula, esophageal
Fistula, gastrobronchial
Fistula, ileobronchial
Fistula, pancreaticobronchial
Fistula, pancreaticopleural
Fistula, pelvic
Fistula, pleurobiliary
Fistula, pleurocutaneous
Fistula, rectosigmoid
Fistula, renal
Fistula, renocolic
Fistula, tracheoesopahgeal

*(continues)*

# Subject Terms Deleted in 1999 *(continued from page 982)*

Fistula, ureteral
Fistula, ureteroenteric
Fistula, ureteroiliac
Fistula, urethral
Fistula, vaginal
Fistula, vesicocolic
Fistula, vesicouterine
Fistula, vesicovaginal
Fluorouracil
Fluorine
Frostbite
Gallbladder, radiography
Gallbladder, torsion
Gastrointestinal tract, injuries
Hand, arthritis
Heart, biopsy
Heart, foreign bodies
Heart, therapeutic radiology
Hepatic arteries, transluminal angioplasty
Hernia, obturator
Histoplasmosis
Historical Perspective
Hodgkin disease, US
Hormone receptors
Hypertension, systemic
Hypophospatemia
Indomethicin
Infants, newborn, injuries
Inner Visions
Intestinal neoplasms, MR
Intestines, infection
Intestines, transplantation
Iopental
Joints, calcification
Joints, prostheses
Journal of Vascular and Interventional Radiology
Kidney, abscess
Kidney, hemorrhage
Lhermitte-Duclos disease
Liver
Liver, effects of drugs on
Lung, fluid
Lymphedema
Lymphoma, US
Magnetic resonance (MR), coil arrays
Magnetic resonance (MR), custom-built coils
Magnetic resonance (MR), flow artifact
Magnetic resonance (MR), intracavitary coils
Magnetic resonance (MR), multicoil imaging
Magnetic resonance (MR), surface coils
Mediastinum, radiography
Morphine
Muscles, fibroma
Muscles, trapezius
Neck, arthritis
Nerves, olfactory
Osteoarthropathy, hypertrophic
Ovary, calcification
Paranasal sinuses, polyps
Parotid gland, cysts
Parotid gland, diseases
Penis, diseases
Peptic ulcer
Peptic ulcer, complications
Periosteum
Peritoneum, MR
Phenyketonuria
Pineal body, MR
Posterior fossa, CT
Prostate, calculi
Prostate, CT
Prostate, neoplasms
Prostate, radionuclide studies
Prostate, surgery
Prostate, therapeutic radiology
Pseudoxanthoma elasticum
Pyelography, retrograde
Radiological Society of North America, 81st scientific assembly and annual meeting
Rabies
Scrotum, cysts
Septum pellucidum
Shunts, cardiac
Shunts, mesocaval
Shunts, portohepatic
Soft tissues, calcification
Soft tissues, cysts
Spinal cord, anatomy
Spleen, transplantation
Sterility
Stomach
Subtraction
Testis, surgery
Thorax, cysts
Thorium oxide
Thrombosis, radionuclide studies
Tongue, US
Trachea, injuries
Trisomy 13
Ureter, prostheses
Uterus, perfusion
Urethra, injuries
Uterus, diseases
Uterus, perfusion
Veins, pancreatic
Venae cavae, perforation
Venography, complications
Venography, radionuclide
Venography, technology
Video display
Wrist, CT
Wrist, neoplasms

# Today's Questions are




# *Tomorrow's Innovations*

## Office of Research Development

*Research is your future*

The Radiological Society of North America's Office of Research Development is designed to cultivate radiologic research by increasing funding opportunities and offering educational programs that teach participants how to attain those opportunities. Researchers are given the momentum to answer probing questions, such as "how" and "why".

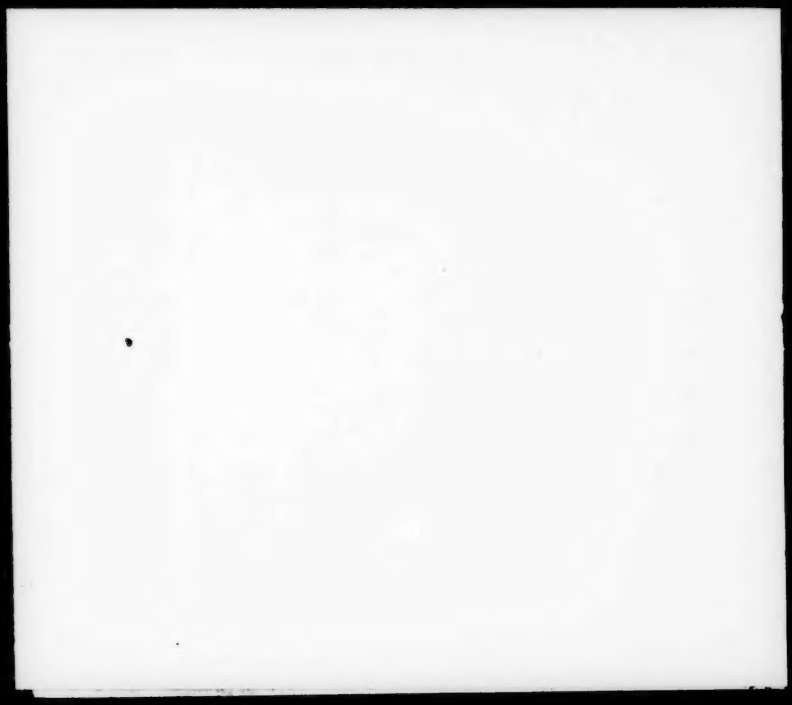
Access RSNA's Web site, RSNA *Link* (www.rsna.org), and learn about ORD's premier database of funding opportunities and the ORD educational programs. You'll also learn about RSNA's Research and Education Fund awards that further encourage excellence in radiologic research.

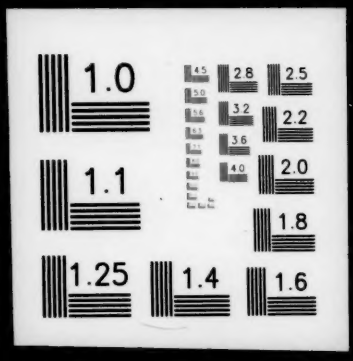
Because ORD is dedicated to enhancing the quality and volume of research to help revolutionize patient care worldwide, opportunities available through the database are not limited to RSNA members. The ORD invites all radiologic researchers to discover the most up-to-date innovations in research on RSNA *Link*.

Cultivate your spirit of discovery and participate in the future of radiologic science through the ORD database and educational programs.

Access the ORD database at www.rsna.org or contact ORD by phone at 630/368-3756, by fax at 630/571-7837 or by e-mail at seck@rsna.org.

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